



CUSABIO Solutions for Parkinson's Disease Research



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Parkinson's Disease (PD) is a common neurodegenerative disease among the elderly population, characterized by motor impairments such as resting tremor, muscle rigidity, bradykinesia, and postural instability. To date, there exists no cure for Parkinson's, with anti-Parkinson's drug development predominantly focusing on symptomatic treatments. However, in recent years, with continuous progress in basic medical research, the therapeutic strategies for Parkinson's Disease have evolved beyond traditional dopamine replacement therapies, gradually shifting towards exploring deeper pathological mechanisms and targeted treatments, aiming to develop novel drugs that can halt or reverse disease progression.

CUSABIO has always upheld the original intention of supporting scientific research and closely follows the latest developments in PD research. Therefore, we have carefully selected more than 20 popular targets closely related to PD research and provided a series of high-quality research reagents, including recombinant proteins, antibodies, ELISA kits, and more, to fully support your experimental needs and innovative research.

PD Research ELISA Kits:

Product Name	Code	Target	Detection Range	Sensitivity
Human RAC-alpha serine/threonine-protein kinase(AKT1) ELISA kit	CSB-EL001553HU	AKT1	0.312 ng/mL-20 ng/mL	0.078 ng/mL
Human apolipoprotein E (Apo-E) ELISA Kit	CSB-E09748h	APOE	15.62 ng/mL-1000 ng/mL	3.9 ng/mL
Rat apolipoprotein E (Apo-E) ELISA Kit	CSB-E09749r	APOE	15.6 ng/mL-1000 ng/mL	15.6 ng/mL
Mouse apolipoprotein E (Apo-E) ELISA Kit	CSB-E09750m	APOE	6.25 ng/mL-400 ng/mL	1.56 ng/mL
Pig apolipoprotein E (Apo-E) ELISA Kit	CSB-E17889p	APOE	31.25 ng/mL-2000 ng/mL	7.81 ng/mL
Monkey Apolipoprotein E(APOE) ELISA kit	CSB-EL001936RH	APOE	6.25 ng/mL-400 ng/mL	1.56 ng/mL
Rat Amyloid beta A4 protein(APP) ELISA kit	CSB-EL001950RA	APP	15.6 ng/mL-1000 ng/mL	3.9 ng/mL
Human Brain derived neurotrophic factor,BDNF ELISA Kit	CSB-E04501h	BDNF	0.3125 ng/mL-20 ng/mL	0.063 ng/mL
Rat Brain derived neurotrophic factor,BDNF ELISA Kit	CSB-E04504r	BDNF	0.312 ng/mL-20 ng/mL	0.078 ng/mL
Mouse Brain derived neurotrophic factor,BDNF ELISA Kit	CSB-E04505m	BDNF	15.6 pg/mL-1000 pg/mL	1.95 pg/mL
Pig Brain-derived neurotrophic factor(BDNF) ELISA kit	CSB-EL002655PI	BDNF	9.375 ng/mL-600 ng/mL	2.35 ng/mL
Monkey Brain-derived neurotrophic factor(BDNF) ELISA kit	CSB-EL002655RH	BDNF	0.78 ng/mL-50 ng/mL	0.195 ng/mL
Mouse Interleukin 1 α ,IL-1 α ELISA kit	CSB-E04621m	IL1A	2.35 pg/ml - 150 pg/ml	0.58 pg/ml
Human Interleukin 1 α ,IL-1 α ELISA Kit	CSB-E04620h	IL1A	31.25 pg/mL-2000 pg/mL	7.8 pg/mL
Rat Interleukin 1 α ,IL-1 α ELISA kit	CSB-E04622r	IL1A	78 pg/ml-5000 pg/ml.	19.5 pg/ml.
Pig Interleukin 1 α ,IL-1 α ELISA kit	CSB-E09725p	IL1A	25 pg/mL-1600 pg/mL	6.25 pg/mL
Monkey Interleukin-1 alpha (IL1A) ELISA kit	CSB-E10041Mo	IL1A	7.8 pg/mL-500 pg/mL	1.95 pg/mL
Human Interleukin 6,IL-6 ELISA KIT	CSB-E04638h	IL6	7.8 pg/mL-500 pg/mL	2.453 pg/mL
Mouse Interleukin 6,IL-6 ELISA Kit	CSB-E04639m-IS	Il6	3.9 pg/ml-250 pg/ml	0.975 pg/ml

Product Name	Code	Target	Detection Range	Sensitivity
Mouse Interleukin 6,IL-6 ELISA KIT	CSB-E04639m	IL6	Request Information	Request Information
Rat Interleukin 6,IL-6 ELISA KIT	CSB-E04640r	IL6	Request Information	Request Information
Pig Interleukin 6,IL-6 ELISA Kit	CSB-E06786p	IL6	1.25 pg/mL-80 pg/mL	0.31 pg/mL
Rabbit Interleukin 6,IL-6 ELISA Kit	CSB-E06903Rb	IL6	15.6 pg/mL-1000 pg/mL	3.9 pg/mL
Chicken Interleukin 6,IL-6 ELISA Kit	CSB-E08549Ch	IL6	15.6 pg/mL-1000 pg/mL	3.9 pg/mL
Monkey Interleukin 6,IL-6 ELISA Kit	CSB-E10050Mo	IL6	31.25 pg/mL-2000 pg/mL	7.8 pg/mL
Sheep Interleukin 6,IL-6 ELISA Kit	CSB-E10116Sh	IL6	2 pg/mL-80 pg/mL	2 pg/mL
Dog Interleukin 6,IL-6 ELISA Kit	CSB-E11260c	IL6	1.56 pg/mL-100 pg/mL	0.39 pg/mL
Bovine Interleukin 6,IL-6 ELISA Kit	CSB-E12899B	IL6	5 pg/mL-1000 pg/mL	2.5 pg/mL
Goat Interleukin 6,IL-6 ELISA Kit	CSB-E14360G	IL6	1.56 pg/mL-100 pg/mL	0.39 pg/mL
Human Insulin,INS ELISA Kit	CSB-E05069h	INS	Request Information	Request Information
Rabbit Insulin,INS ELISA Kit	CSB-E06992Rb	INS	10 μ U/ml-160 μ U/ml.	2 μ U/ml
Monkey Insulin,INS ELISA Kit	CSB-E10047Mo	INS	Request Information	Request Information
Sheep Insulin(INS) ELISA Kit	CSB-E17044Sh	INS	Request Information	Request Information
Goat Insulin(INS)ELISA Kit	CSB-E17653G	INS	Request Information	Request Information
Rat Insulin,INS ELISA Kit	CSB-E05070r	INS	15.6 nIU/mL-1000 nIU/mL	3.9 nIU/mL
Mouse Insulin,INS ELISA Kit	CSB-E05071m	INS	15.6 nIU/mL-1000 nIU/mL	3.9 nIU/mL
Pig Insulin,INS ELISA Kit	CSB-E06828p	INS	2 μ U/mL-400 μ U/mL	1 μ U/mL
Fish Insulin,INS ELISA Kit	CSB-E12123Fh	INS	100 pg/mL-1600 pg/mL	100 pg/mL
Chicken Insulin ELISA kit	CSB-E13293C	INS	3.12 μ U/mL-50 μ U/mL	0.59 μ U/mL
Guinea pig insulin (INS) ELISA kit	CSB-EL011742GU	INS	12 μ U/mL-210 μ U/mL	7.5 μ U/mL
Horse insulin (INS) ELISA kit	CSB-EL011742HO	INS	1.56 nIU/mL-100 nIU/mL	0.39 nIU/mL
Human Tau proteins ELISA kit	CSB-E12011h	MAPT	15.6 pg/mL-1000 pg/mL	3.9 pg/mL
Rat Tau Proteins ELISA kit	CSB-E13729r	MAPT	62.5 pg/mL-4000 pg/mL	15.6 pg/mL
Human Nuclear factor-kappa B,NF- κ B ELISA Kit	CSB-E12107h	NFKB1	0.312 ng/mL-20 ng/mL	0.078 ng/mL
Mouse Nuclear factor-kappa B,NF- κ B ELISA Kit	CSB-E12108m	NFKB1	0.312 ng/mL-20 ng/mL	0.078 ng/mL
Rat Nuclear factor-kappa B(NF- κ B) ELISA Kit	CSB-E13148r	NFKB1	1.56 pg/mL-100 pg/mL	0.39 pg/mL
Human Protein DJ-1 (PARK7) ELISA kit	CSB-E12024h	PARK7	0.235 ng/mL-15 ng/mL	0.058 ng/mL

Product Name	Code	Target	Detection Range	Sensitivity
Mouse Protein DJ-1(PARK7) ELISA kit	CSB-EL017454MO	PARK7	62.5 pg/mL-4000 pg/mL	15.6 pg/mL
Human Alpha-synuclein (SNCA) ELISA Kit	CSB-E18033h	SNCA	0.312 ng/mL-20 ng/mL	0.078 ng/mL
Rat Alpha-synuclein(SNCA) ELISA kit	CSB-EL021912RA	SNCA	0.625 ng/mL-40 ng/mL	0.156 ng/mL
Mouse Super Oxidase Dimutase,SOD ELISA Kit	CSB-E08556m	SOD1	5.4 pg/mL-4000 pg/mL	5.4 pg/mL
Human Superoxide dismutase [Cu-Zn] (SOD1) ELISA kit	CSB-E16845h	SOD1	62.5 pg/ml - 4000 pg/ml	15.6 pg/ml
Bovine Cu/Zn-Superoxide Dismutase,Cu/Zn-SOD ELISA Kit	CSB-E14090B	SOD1	15.6 ng/mL-1000 ng/mL	3.9 ng/mL
Rat superoxide dismutase 1, soluble (SOD1) ELISA kit	CSB-EL022397RA	SOD1	15.6 pg/mL-1000 pg/mL	3.9 pg/mL
Human tyrosine hydroxylase,TH ELISA Kit	CSB-E09661h	TH	0.312 ng/mL-20 ng/mL	0.078 ng/mL
Rat Tyrosine Hydroxylase(TH) ELISA Kit	CSB-E13102r	TH	78 pg/mL-5000 pg/mL	19.5 pg/mL
Mouse tyrosine hydroxylase(TH)ELISA Kit	CSB-E17645m	TH	62.5 pg/mL-4000 pg/mL	15.6 pg/mL
Pig Tumor necrosis factor (TNF/TNFA/TNFSF2) ELISA kit	CSB-E16980p	TNF	0.047 ng/mL-3 ng/mL	0.040 ng/mL
Mouse Tumor necrosis factor α ,TNF- α ELISA KIT	CSB-E04741m(1)	TNF	62.5 pg/mL-4000 pg/mL	15.6 pg/mL
Mouse Tumor necrosis factor α ,TNF- α ELISA Kit	CSB-E04741m-IS	TNF	7.8 pg/ml-500 pg/ml	1.95 pg/ml
Human Tumor necrosis factor α ,TNF- α ELISA KIT	CSB-E04740h	TNF	7.8 pg/mL-500 pg/mL	1.95 pg/mL
Mouse Tumor necrosis factor α ,TNF- α ELISA KIT	CSB-E04741m	TNF	15.6 pg/ml-1000 pg/ml	3.9 pg/ml
Guinea pig Tumor necrosis factor α ,TNF- α ELISA Kit	CSB-E06772Gu	TNF	3.12 pg/mL-200 pg/mL	0.78 pg/mL
Rabbit Tumor necrosis factor α ,TNF α ELISA Kit	CSB-E06998Rb	TNF	78 pg/mL-5000 pg/mL	19.5 pg/mL
Goat Tumor necrosis factor α ,TNF- α ELISA KIT	CSB-E09811g	TNF	15.6 pg/mL-1000 pg/mL	3.9 pg/mL
Monkey Tumor necrosis factor α ,TNF- α ELISA KIT	CSB-E10039Mo	TNF	1.56 pg/mL-100 pg/mL	0.39 pg/mL
Dog Tumor necrosis factor α ,TNF- α ELISA Kit	CSB-E11737c	TNF	0.156 ng/mL-10 ng/mL	0.039 ng/mL
Rat TNF- α ELISA kit	CSB-E11987r	TNF	6.25 pg/mL-400 pg/mL	1.56 pg/mL
Bovine TNF- α ELISA kit	CSB-E12020B	TNF	0.1 ng/mL-20 ng/mL	0.05 ng/mL
Sheep Tumor Necrosis Factor α ,TNF- α ELISA Kit	CSB-E13853Sh	TNF	3.125 pg/mL-50 pg/mL	3.125 pg/mL
Horse Tumor necrosis factor α ,TNF- α ELISA Kit	CSB-E14031Hs	TNF	15.6 pg/mL-1000 pg/mL	3.9 pg/mL

PD Research Recombinant Proteins:

Product Name	Code	Target	Source	Tag Info
Recombinant Mouse Apolipoprotein E (ApoE)	CSB-BP001936MO	ApoE	Baculovirus	N-terminal 10xHis-tagged and C-terminal Myc-tagged
Recombinant Human E3 ubiquitin-protein ligase parkin (PRKN)	CSB-BP017451HU	PRKN	Baculovirus	N-terminal 10xHis-tagged and C-terminal Myc-tagged
Recombinant Marmota monax Tumor necrosis factor (TNF), partial	CSB-BP523593MQG	TNF	Baculovirus	N-terminal 10xHis-tagged
Recombinant Human RAC-alpha serine/threonine-protein kinase (AKT1)	CSB-EP001553HU	AKT1	E.coli	N-terminal GST-tagged
Recombinant Mouse Apolipoprotein E (ApoE)	CSB-EP001936MO	ApoE	E.coli	N-terminal 6xHis-tagged
Recombinant Rabbit Apolipoprotein E (APOE), partial	CSB-EP001936RB	APOE	E.coli	N-terminal 10xHis-tagged and C-terminal Myc-tagged
Recombinant Rabbit Apolipoprotein E (APOE), partial	CSB-EP001936RBb3	APOE	E.coli	N-terminal 10xHis-SUMO-tagged and C-terminal Myc-tagged
Recombinant Rabbit Apolipoprotein E (APOE), partial	CSB-EP001936RBb7	APOE	E.coli	N-terminal 10xHis-B2M-tagged and C-terminal Myc-tagged
Recombinant Human Brain-derived neurotrophic factor (BDNF)	CSB-EP002655HU	BDNF	E.coli	N-terminal 6xHis-SUMO-tagged
Recombinant Human Brain-derived neurotrophic factor (BDNF), partial	CSB-EP002655HU1	BDNF	E.coli	N-terminal GST-tagged
Recombinant Human Interleukin-1 alpha (IL1A)	CSB-EP011613HU	IL1A	E.coli	N-terminal 6xHis-tagged
Recombinant Human Interleukin-1 alpha (IL1A)	CSB-EP011613HUe0	IL1A	E.coli	N-terminal GST-tagged
Recombinant Macaca mulatta (Rhesus macaque) Interleukin-1 alpha(IL1A)	CSB-EP011613MOW	IL1A	E.coli	N-terminal 6xHis-SUMO-tagged
Recombinant Human Interleukin-6 (IL6)	CSB-EP011664HU	IL6	E.coli	N-terminal 6xHis-tagged
Recombinant Sheep Interleukin-6 (IL6)	CSB-EP011664SH	IL6	E.coli	N-terminal GST-tagged
Recombinant Human Amine oxidase [flavin-containing] B (MAOB), partial	CSB-EP013399HU	MAOB	E.coli	N-terminal 6xHis-tagged
Recombinant Macaca mulatta Microtubule-associated protein tau (MAPT)	CSB-EP013481MOW	MAPT	E.coli	N-terminal 6xHis-SUMO-tagged
Recombinant Rat Microtubule-associated protein tau (Mapt)	CSB-EP013481RA	Mapt	E.coli	N-terminal 6xHis-tagged
Recombinant Human E3 ubiquitin-protein ligase parkin (PRKN)	CSB-EP017451HU	PRKN	E.coli	N-terminal 6xHis-SUMO-tagged
Recombinant Human Alpha-synuclein (SNCA), partial	CSB-EP021912HU1	SNCA	E.coli	N-terminal GST-tagged
Recombinant Mouse Alpha-synuclein (Snca)	CSB-EP021912MO	Snca	E.coli	Tag-Free
Recombinant Macaca fascicularis Alpha-synuclein (SNCA)	CSB-EP021912MOV	SNCA	E.coli	N-terminal 6xHis-SUMO-tagged
Recombinant Rat Alpha-synuclein (Snca)	CSB-EP021912RAe0	Snca	E.coli	N-terminal GST-tagged
Recombinant Danio rerio Superoxide dismutase [Cu-Zn] (sod1)	CSB-EP022397DIL	sod1	E.coli	N-terminal 10xHis-SUMO-tagged and C-terminal Myc-tagged
Recombinant Mouse Superoxide dismutase [Cu-Zn] (Sod1)	CSB-EP022397MO	Sod1	E.coli	N-terminal 6xHis-tagged
Recombinant Bovie Tumor necrosis factor (TNF), partial	CSB-EP023955BO	TNF	E.coli	N-terminal 6xHis-tagged
Recombinant Bovie Tumor necrosis factor (TNF), partial	CSB-EP023955BOe0	TNF	E.coli	N-terminal GST-tagged

Product Name	Code	Target	Source	Tag Info
Recombinant Human Tumor necrosis factor (TNF), partial	CSB-EP023955HU	TNF	E.coli	N-terminal 6xHis-tagged
Recombinant Mouse Tumor necrosis factor (Tnf), partial	CSB-EP023955MO1	Tnf	E.coli	N-terminal 6xHis-SUMO-tagged
Recombinant Sheep Tumor necrosis factor (TNF), partial	CSB-EP023955SH	TNF	E.coli	N-terminal GST-tagged
Recombinant Marmota monax Tumor necrosis factor (TNF), partial	CSB-EP523593MQG	TNF	E.coli	N-terminal 6xHis-B2M-tagged
Recombinant Pig Alpha-synuclein (SNCA)	CSB-EP666915PI	SNCA	E.coli	N-terminal 10xHis-tagged and C-terminal Myc-tagged
Recombinant Pig Alpha-synuclein (SNCA)	CSB-EP666915PIa0	SNCA	E.coli	N-terminal 6xHis-tagged
Recombinant Human Parkinson disease protein 7 (PARK7), partial	CSB-EP860342HU1	PARK7	E.coli	N-terminal GST-tagged
Recombinant Human Parkinson disease protein 7 (PARK7), partial	CSB-EP860342HU2	PARK7	E.coli	N-terminal 6xHis-SUMO-tagged
Recombinant Human Parkinson disease protein 7 (PARK7), partial	CSB-EP860342HU2c0	PARK7	E.coli	N-terminal 6xHis-GST-tagged
Recombinant Mouse E3 ubiquitin-protein ligase parkin (Prkn)	CSB-EP893911MO	Prkn	E.coli	N-terminal GST-tagged
Recombinant Mouse Apolipoprotein E (ApoE)	CSB-MP001936MO	ApoE	Mammalian cell	N-terminal 10xHis-tagged and C-terminal Myc-tagged
Recombinant Rat Brain-derived neurotrophic factor (Bdnf), partial	CSB-RP166394r	Bdnf	E.coli	N-terminal 6xHis-tagged
Recombinant Mouse Apolipoprotein E (ApoE)	CSB-YP001936MO	ApoE	Yeast	N-terminal 6xHis-tagged
Recombinant Human Interleukin-1 alpha (IL1A)	CSB-YP011613HU	IL1A	Yeast	N-terminal 6xHis-tagged
Recombinant Human Interleukin-1 alpha (IL1A)	CSB-YP011613HUc7	IL1A	Yeast	C-terminal 6xHis-tagged
Recombinant Macaca mulatta Interleukin-1 alpha (IL1A)	CSB-YP011613MOW	IL1A	Yeast	N-terminal 6xHis-tagged
Recombinant Sheep Interleukin-6 (IL6)	CSB-YP011664SH	IL6	Yeast	N-terminal 6xHis-tagged
Recombinant Mouse Microtubule-associated protein tau (Mapt)	CSB-YP013481MO	Mapt	Yeast	N-terminal 6xHis-tagged
Recombinant Rat Microtubule-associated protein tau (Mapt)	CSB-YP013481RA	Mapt	Yeast	N-terminal 6xHis-tagged
Recombinant Human Alpha-synuclein (SNCA)	CSB-YP021912HU	SNCA	Yeast	N-terminal 6xHis-tagged
Recombinant Macaca fascicularis Alpha-synuclein (SNCA)	CSB-YP021912MOV	SNCA	Yeast	N-terminal 6xHis-tagged
Recombinant Mouse Superoxide dismutase [Cu-Zn] (Sod1)	CSB-YP022397MO	Sod1	Yeast	N-terminal 6xHis-tagged
Recombinant Sheep Tumor necrosis factor (TNF), partial	CSB-YP023955SH	TNF	Yeast	N-terminal 6xHis-tagged
Recombinant Rabbit Interleukin-6 (IL6)	CSB-YP863071RB	IL6	Yeast	N-terminal 6xHis-tagged
Recombinant Pig Alpha-synuclein (SNCA)	CSB-EP666915PIe1	SNCA	E.coli	Tag-Free
Recombinant Human Microtubule-associated protein tau (MAPT)	CSB-EP013481HU(F8)	MAPT	E.coli	N-terminal 10xHis-tagged
Recombinant Rabbit Insulin (INS), partial	CSB-EP011742RB	INS	E.coli	Tag-Free
Recombinant Rat E3 ubiquitin-protein ligase parkin (Prkn)	CSB-BP864348RA	Prkn	Baculovirus	N-terminal 10xHis-tagged and C-terminal Myc-tagged

Product Name	Code	Target	Source	Tag Info
Recombinant Human Brain-derived neurotrophic factor (BDNF)	CSB-EP002655HU(A4)	BDNF	E.coli	N-terminal Myc-tagged
Recombinant Human Brain-derived neurotrophic factor (BDNF)	CSB-EP002655HU(A4)h7	BDNF	E.coli	N-terminal 6xHis-Myc-tagged
Recombinant Horse Insulin (INS), partial	CSB-EP011742HO	INS	E.coli	N-terminal GST-tagged
Recombinant Human Parkinson disease protein 7 (PARK7), partial	CSB-EP860342HU1e1	PARK7	E.coli	Tag-Free
Recombinant Human Interleukin-1 alpha (IL1A), Biotinylated	CSB-EP011613HU-B	IL1A	E.coli	N-terminal MBP-tagged and C-terminal 6xHis-Avi-tagged
Recombinant Mouse Apolipoprotein E (ApoE)	CSB-EP001936MOc7	ApoE	E.coli	C-terminal 6xHis-tagged
Recombinant Macaca mulatta Interleukin-1 alpha (IL1A) (Active)	CSB-AP003071MOW	IL1A	E.Coli	Tag-Free
Recombinant Macaca mulatta Interleukin-6 protein (IL6) (Active)	CSB-AP003101MOW	IL6	E.Coli	Tag-Free
Recombinant Mouse Interleukin-1 alpha protein (Il1a) (Active)	CSB-AP003251MO	Il1a	E.Coli	Tag-Free
Recombinant Human Superoxide dismutase [Cu-Zn] (SOD1) (Active)	CSB-AP000121HU	SOD1	E.Coli	N-terminal 10xHis-tagged
Recombinant Human Superoxide dismutase [Cu-Zn] protein (SOD1) (Active)	CSB-AP000131HU	SOD1	E.Coli	Tag-Free
Recombinant Human Brain-derived neurotrophic factor (BDNF) (Active)	CSB-AP003781HU	BDNF	E.coli	Tag-Free
Recombinant Human Interleukin-1 alpha (IL1A) (Active)	CSB-AP004261HU	IL1A	E.coli	Tag-Free
Recombinant Human Interleukin-6 (IL6), partial (Active)	CSB-AP004301HU	IL6	E.coli	Tag-Free
Recombinant Mouse Interleukin-1 alpha (Il1a) (Active)	CSB-AP004721MO	Il1a	E.coli	Tag-Free
Recombinant Human Tumor necrosis factor (TNF), partial (Active)	CSB-AP004861HU	TNF	E.coli	Tag-Free
Recombinant Human Tumor necrosis factor (TNF), partial (Active)	CSB-AP004871HU	TNF	E.coli	C-terminal 6xHis-tagged
Recombinant Human Tumor necrosis factor (TNF), partial (Active)	CSB-AP004881HU	TNF	E.coli	N-terminal 6xHis-tagged
Recombinant Mouse Tumor necrosis factor (Tnf), partial (Active)	CSB-AP005031MO	Tnf	E.coli	Tag-Free
Recombinant Rabbit Tumor necrosis factor (TNF), partial (Active)	CSB-AP005051RB	TNF	E.coli	Tag-Free
Recombinant Human Tumor necrosis factor (TNF), partial (Active)	CSB-YP023955HU	TNF	Yeast	N-terminal 6xHis-tagged
Recombinant Human Tumor necrosis factor (TNF), partial (Active)	CSB-EP023955HUc7	TNF	E.coli	C-terminal 6xHis-tagged
Recombinant Macaca fascicularis Interleukin-1 alpha (IL1A)	CSB-YP011613MOV	IL1A	Yeast	C-terminal 6xHis-Myc-tagged
Recombinant Macaca mulatta Microtubule-associated protein tau (MAPT) (Active)	CSB-MP013481MOW	MAPT	Mammalian cell	N-terminal 10xHis-tagged
Recombinant Mouse Microtubule-associated protein tau (Mapt) (Active)	CSB-MP013481MO	Mapt	Mammalian cell	N-terminal 10xHis-tagged
Recombinant Rat Microtubule-associated protein tau (Mapt) (Active)	CSB-MP013481RA	Mapt	Mammalian cell	N-terminal 10xHis-tagged
Recombinant Dog Apolipoprotein E (APOE)	CSB-EP001936DO	APOE	E.coli	N-terminal 10xHis-tagged and C-terminal Myc-tagged
Recombinant Human Tumor necrosis factor (TNF), partial	CSB-YP023955HU1	TNF	Yeast	C-terminal 6xHis-tagged

Product Name	Code	Target	Source	Tag Info
Recombinant Human Microtubule-associated protein tau (MAPT) (Active)	CSB-MP013481HU(F8)	MAPT	Mammalian cell	N-terminal 10xHis-tagged
Recombinant Marmota monax Tumor necrosis factor (TNF), partial	CSB-EP523593MQGa6	TNF	E.coli	N-terminal 6xHis-B2M-tagged
Recombinant Rat Superoxide dismutase [Cu-Zn] (Sod1)	CSB-EP022397RA	Sod1	E.coli	N-terminal 6xHis-SUMO-tagged
Recombinant Macaca fascicularis Apolipoprotein E (APOE)	CSB-EP001936MOV	APOE	E.coli	N-terminal 10xHis-tagged and C-terminal Myc-tagged
Recombinant Rat Apolipoprotein E (ApoE)	CSB-EP001936RA	ApoE	E.coli	N-terminal 6xHis-tagged
Recombinant Rat Superoxide dismutase [Cu-Zn] (Sod1)	CSB-YP022397RA	Sod1	Yeast	N-terminal 6xHis-tagged
Recombinant Human Nuclear factor NF-kappa-B p105 subunit (NFKB1)	CSB-EP015759HU	NFKB1	E.coli	C-terminal 6xHis-tagged
Recombinant Bovine Insulin (INS), partial	CSB-EP011742BO	INS	E.coli	N-terminal 6xHis-KSI-tagged
Recombinant Mesocricetus auratus Interleukin-1 (Il1a)	CSB-EP4839MRG	Il1a	E.coli	N-terminal 6xHis-tagged and C-terminal Strep II-tagged
Recombinant Human Nuclear factor NF-kappa-B p105 subunit (NFKB1), partial	CSB-EP015759HU1	NFKB1	E.coli	C-terminal 6xHis-tagged
Recombinant Lama glama Interleukin-6 (Il6)	CSB-EP803040LBS	IL6	E.coli	C-terminal 6xHis-tagged
Recombinant Human Leucine-rich repeat serine/threonine-protein kinase 2 (LRRK2), partial	CSB-EP722493HU1	LRRK2	E.coli	C-terminal 6xHis-tagged
Recombinant Human Alpha-synuclein (SNCA), partial	CSB-EP021912HU1e1	SNCA	E.coli	Tag-Free
Recombinant Macaca fascicularis Interleukin-1 alpha (IL1A)	CSB-EP011613MOV	IL1A	E.coli	N-terminal 6xHis-tagged
Recombinant Human Microtubule-associated protein tau (MAPT), partial	CSB-EP013481HU(F1)	MAPT	E.coli	N-terminal 10xHis-tagged and C-terminal Myc-tagged
Recombinant Human Interleukin-6 (IL6) (Active)	CSB-YP011664HU	IL6	Yeast	N-terminal 6xHis-tagged
Recombinant Human Interleukin-6 (IL6), Biotinylated	CSB-MP011664HU-B	IL6	Mammalian cell	N-terminal Avi-tagged
Recombinant Mouse Amyloid beta A4 protein (App)	CSB-EP001950MOc7	App	E.coli	C-terminal 6xHis-tagged
Recombinant Rat RAC-alpha serine/threonine-protein kinase (Akt1)	CSB-EP001553RA	Akt1	E.coli	N-terminal 10xHis-tagged
Recombinant Human Glucosylceramidase (GBA)	CSB-YP009289HU	GBA1	Yeast	C-terminal 6xHis-tagged

PD Research Antibodies:

• Recombinant Antibody

Product Name	Code	Target	Species Reactivity	Tested Applications
Phospho-AKT1 (T450) Recombinant Monoclonal Antibody	CSB-RA001553A450phHU	AKT1	Human	ELISA, WB
Phospho-AKT1 (Ser473) Recombinant Monoclonal Antibody	CSB-RA001553A473phHU	AKT1	Human	ELISA, WB, IHC, IF, IP
AKT1 Recombinant Monoclonal Antibody	CSB-RA917625A0HU	AKT1	Human, Mouse, Rat	ELISA, WB, IHC, IF
APP Recombinant Monoclonal Antibody	CSB-RA994273A0HU	APP	Human, Mouse, Rat	ELISA, WB, IF
BDNF Recombinant Monoclonal Antibody	CSB-RA989910A0HU	BDNF	Human, Mouse	ELISA, WB
IL6 Recombinant Monoclonal Antibody	CSB-RA011664MA1HU	IL6	Human	ELISA
INS Recombinant Monoclonal Antibody	CSB-RA584163A0HU	INS	Human	ELISA, IHC
LRRK2 Recombinant Monoclonal Antibody	CSB-RA797150A0HU	LRRK2	Human	ELISA, IHC
MAOB Recombinant Monoclonal Antibody	CSB-RA999377A0HU	MAOB	Human	ELISA, WB, IHC
Phospho-MAPT (T231) Recombinant Monoclonal Antibody	CSB-RA013481A231phHU	MAPT	Human	ELISA, WB
Phospho-MAPT (S396) Recombinant Monoclonal Antibody	CSB-RA013481A396phHU	MAPT	Human	ELISA, WB
Phospho-MAPT (S324) Recombinant Monoclonal Antibody	CSB-RA013481A324phHU	MAPT	Human	ELISA, IF
MAPT Recombinant Monoclonal Antibody	CSB-RA246354A0HU	MAPT	Human	ELISA, IHC
MAPT Recombinant Monoclonal Antibody	CSB-RA013481A1HU	MAPT	Mouse, Macaca mulatta	ELISA
Phospho-MAPT (S199) Recombinant Monoclonal Antibody	CSB-RA051594A0HU	MAPT	Human	ELISA, IHC, FC
Phospho-MAPT (S404) Recombinant Monoclonal Antibody	CSB-RA901354A0HU	MAPT	Human	ELISA, IHC
Phospho-MAPT (S214) Recombinant Monoclonal Antibody	CSB-RA050476A0HU	MAPT	Human	ELISA, IHC
Phospho-MAPT (S202) Recombinant Monoclonal Antibody	CSB-RA082445A0HU	MAPT	Human	ELISA, FC
MAPT Recombinant Monoclonal Antibody	CSB-RA013481MA1HU	MAPT	Human	ELISA, FC
Phospho-SNCA (S129) Recombinant Monoclonal Antibody	CSB-RA021912A129phHU	SNCA	Human	ELISA, IHC, IF
SNCA Recombinant Monoclonal Antibody	CSB-RA585595A0HU	SNCA	Human	ELISA, IHC
SNCA Recombinant Monoclonal Antibody	CSB-RA021912MA1HU	SNCA	Human	ELISA, IHC, IF, FC
SOD1 Recombinant Monoclonal Antibody	CSB-RA829583A0HU	SOD1	Human	ELISA, WB, FC
SOD1 Recombinant Monoclonal Antibody	CSB-RA022397MA1HU	SOD1	Human	ELISA, IF, FC

• Monoclonal Antibody

Product Name	Code	Target	Species Reactivity	Tested Applications
AKT1 Monoclonal Antibody	CSB-MA011037	AKT1	Human,Mouse,Pig,Rat	ELISA, WB
APP Monoclonal Antibody	CSB-MA0019501A0m	APP	Human, Mouse	ELISA, WB, IHC, IF
IL6 Monoclonal Antibody	CSB-MA067571A0m	IL6	Human	ELISA, WB, IHC
TNF Monoclonal Antibody	CSB-MA084771A0m	TNF	Bovine	ELISA
TNF Monoclonal Antibody	CSB-MA080271	TNF	Human,Mouse,Rat	ELISA, WB, IHC
TNF Monoclonal Antibody	CSB-MA080272	TNF	Human,Mouse,Rat	ELISA, WB, IHC

• Polyclonal Antibody

Product Name	Code	Target	Species Reactivity	Tested Applications
AKT1 Antibody	CSB-PA15905A0Rb	AKT1	Human	ELISA, WB, IHC, IF, IP
AKT1 Antibody	CSB-PA000852	AKT1	Human, Mouse, Rat	ELISA, WB, IHC, IF
Phospho-AKT1 (S124) Antibody	CSB-PA008118	AKT1	Human, Mouse, Rat	ELISA, WB, IHC
Phospho-AKT1 (T72) Antibody	CSB-PA008120	AKT1	Human, Mouse, Rat	ELISA, WB, IHC
AKT1 Antibody	CSB-PA008122	AKT1	Human, Mouse, Rat	ELISA, IHC
AKT1 Antibody	CSB-PA080256	AKT1	Human, Mouse, Rat	WB
Phospho-AKT1 (S129) Antibody	CSB-PA000645	AKT1	Human, Mouse, Rat	ELISA, WB
Phospho-AKT1 (T308) Antibody	CSB-PA000657	AKT1	Human, Mouse, Rat	ELISA, WB
Phospho-AKT1 (S473) Antibody	CSB-PA000732	AKT1	Human, Mouse, Rat	ELISA, WB, IHC, IF
AKT1 Antibody	CSB-PA000851	AKT1	Human, Mouse, Rat, Monkey	ELISA, WB, IHC, IF
Phospho-AKT1 (S246) Antibody	CSB-PA000465	AKT1	Human, Mouse, Rat	ELISA, WB, IHC, IF
Phospho-AKT1 (T450) Antibody	CSB-PA000468	AKT1	Human, Mouse, Rat	ELISA, WB, IHC
Phospho-AKT1 (Y326) Antibody	CSB-PA000649	AKT1	Human, Mouse, Rat	ELISA, WB
Phospho-AKT1 (Y474) Antibody	CSB-PA000704	AKT1	Human, Mouse, Rat, Monkey	ELISA, WB, IHC
AKT1 Antibody	CSB-PA000855	AKT1	Human, Mouse, Rat	ELISA, WB, IHC
AKT1 Antibody	CSB-PA000849	AKT1	Human, Mouse, Rat	ELISA, WB, IHC
AKT1 Antibody	CSB-PA001553GA01HU	AKT1	Human	ELISA, WB
AKT1 Antibody	CSB-PA098004	AKT1	Human, Mouse, Rat	ELISA, IHC

Product Name	Code	Target	Species Reactivity	Tested Applications
AKT1 Antibody	CSB-PA721992	AKT1	Human, Mouse, Rat	ELISA, WB
AKT1 Antibody	CSB-PA942120	AKT1	Human, Mouse, Rat	ELISA, WB
AKT1 (Ab-124) Antibody	CSB-PA919481	AKT1	Human, Mouse, Rat	ELISA, WB
AKT1 Antibody	CSB-PA149203	AKT1	Human, Mouse, Rat	ELISA, WB
AKT1 (Ab-473) Antibody	CSB-PA063905	AKT1	Human, Mouse, Rat	ELISA, WB, IHC
AKT1 (Ab-308) Antibody	CSB-PA288499	AKT1	Human, Mouse, Rat	ELISA, WB, IHC
AKT1 Antibody	CSB-PA204523	AKT1	Human, Mouse, Rat	ELISA, IHC
AKT1 (Ab-450) Antibody	CSB-PA969941	AKT1	Human, Mouse, Rat	ELISA, WB, IHC, IF
AKT1 (Ab-129) Antibody	CSB-PA996941	AKT1	Human, Mouse, Rat	ELISA, WB, IHC, IF
AKT1 (Ab-326) Antibody	CSB-PA927050	AKT1	Human, Mouse, Rat	ELISA, WB, IHC, IF
Phospho-AKT1 (Ser129) Antibody	CSB-PA115404	AKT1	Human, Mouse, Rat	ELISA, WB
Phospho-AKT1 (Tyr326) Antibody	CSB-PA063650	AKT1	Human, Mouse, Rat	ELISA, WB
Phospho-AKT1 (Thr450) Antibody	CSB-PA237749	AKT1	Human, Mouse, Rat	ELISA, WB, IHC, IF
Phospho-AKT1 (Ser473) Antibody	CSB-PA573922	AKT1	Human, Mouse, Rat	ELISA, WB, IHC
Phospho-AKT1 (Thr308) Antibody	CSB-PA010227	AKT1	Human, Mouse, Rat	ELISA, WB, IHC, IF
APOE Antibody	CSB-PA07599A0Rb	APOE	Human	ELISA, IHC, IF
APOE Antibody	CSB-PA009485	APOE	Human, Mouse, Rat	ELISA, WB, IHC
APOE Antibody	CSB-PA009486	APOE	Human	ELISA, WB
APOE Antibody	CSB-PA227407	APOE	Human	ELISA, WB
APP Antibody	CSB-PA07174A0Rb	APP	Human	ELISA, IHC
APP Antibody	CSB-PA07179A0Rb	APP	Human, Mouse	ELISA, WB, IHC, IF
Phospho-APP (T743) Antibody	CSB-PA000724	APP	Human, Mouse, Rat	ELISA, WB, IHC, IF
APP Antibody	CSB-PA000875	APP	Human, Mouse, Rat	ELISA, WB, IHC, IF
APP Antibody	CSB-PA001950GA01HU	APP	Human, Mouse, Rat	ELISA, WB
APP Antibody	CSB-PA891395	APP	Human	ELISA, IHC
APP Antibody	CSB-PA123968	APP	Human, Mouse, Rat	ELISA, WB, IHC
APP (Ab-668) Antibody	CSB-PA907645	APP	Human, Mouse, Rat	ELISA, WB, IF
Phospho-APP (Thr668) Antibody	CSB-PA296382	APP	Human, Mouse, Rat	ELISA, WB

Product Name	Code	Target	Species Reactivity	Tested Applications
Phospho-APP (Thr743/668) Antibody	CSB-PA212801	APP	Human, Mouse, Rat	ELISA, WB, IHC, IF
BDNF Antibody	CSB-PA002655LA01HU	BDNF	Human	ELISA, IHC
BDNF Antibody	CSB-PA05775A0Rb	BDNF	Human, Mouse	ELISA, WB, IHC
Bdnf Antibody	CSB-PA16639A0Rb	Bdnf	Rat, Human	ELISA, WB
BDNF Antibody	CSB-PA002655GA01HU	BDNF	Human, Mouse, Rat	ELISA
BDNF Antibody	CSB-PA616184	BDNF	Human, Mouse, Rat	ELISA, WB, IHC
BDNF Antibody	CSB-PA988388	BDNF	Human, Mouse, Rat	ELISA, IHC
IL1A Antibody	CSB-PA011613LA01MOW	IL1A	Macaca mulatta, Human	ELISA, WB
IL1A Antibody	CSB-PA06565A0Rb	IL1A	Human	ELISA
IL1A Antibody	CSB-PA009537	IL1A	Human, Mouse, Rat	ELISA, IHC
IL1A Antibody	CSB-PA011613GA01HU	IL1A	Human	ELISA, WB
IL1A Antibody	CSB-PA107052	IL1A	Human	ELISA, IHC
IL1A Antibody	CSB-PA584603	IL1A	Human	ELISA, WB, IHC
IL6 Antibody	CSB-PA06757A0Rb	IL6	Human, Mouse	ELISA, WB, IHC
IL6 Antibody	CSB-PA005546	IL6	Human	ELISA, WB
INS Antibody	CSB-PA12089A0Rb	INS	Human	ELISA, IHC
INS Antibody	CSB-PA011222	INS	Human, Mouse, Rat	ELISA, IHC
INS Antibody	CSB-PA011742GA01HU	INS	Human, Mouse, Rat	ELISA, IHC
INS Antibody	CSB-PA285156	INS	Human	ELISA, IHC
LRRK2 Antibody	CSB-PA722493LA01HU	LRRK2	Human	ELISA, IHC, IF
LRRK2 Antibody	CSB-PA444926	LRRK2	Human	ELISA, IHC
LRRK2 Antibody	CSB-PA902150	LRRK2	Human	ELISA, IHC
MAOB Antibody	CSB-PA013399LA01HU	MAOB	Human, Mouse	ELISA, WB, IHC
MAOB Antibody	CSB-PA013399GA01HU	MAOB	Human, Mouse, Rat	ELISA, WB, IHC
Mapt Antibody	CSB-PA013481YA01RA	Mapt	Rat	ELISA
MAPT Antibody	CSB-PA11169A0Rb	MAPT	Human, Mouse	ELISA, WB, IHC, IF
Phospho-MAPT (S235) Antibody	CSB-PA000627	MAPT	Human, Mouse, Rat	ELISA, WB
Phospho-MAPT (S404) Antibody	CSB-PA000629	MAPT	Human, Mouse, Rat	ELISA, WB

Product Name	Code	Target	Species Reactivity	Tested Applications
MAPT Antibody	CSB-PA004234	MAPT	Human	ELISA, WB
Phospho-MAPT (S356) Antibody	CSB-PA010012	MAPT	Human, Mouse, Rat	ELISA, WB, IHC
Phospho-MAPT (T181) Antibody	CSB-PA010016	MAPT	Human	ELISA, WB
Phospho-MAPT (T205) Antibody	CSB-PA010017	MAPT	Human, Mouse, Rat	ELISA, WB
Phospho-MAPT (S214) Antibody	CSB-PA010009	MAPT	Human, Mouse, Rat	ELISA, WB
Phospho-MAPT (S262) Antibody	CSB-PA010010	MAPT	Human, Mouse, Rat	ELISA, WB
Phospho-MAPT (T231) Antibody	CSB-PA010020	MAPT	Human, Mouse, Rat	ELISA, WB
Phospho-MAPT (S519) Antibody	CSB-PA010022	MAPT	Human, Mouse, Rat	ELISA, WB
Phospho-MAPT (T534) Antibody	CSB-PA010023	MAPT	Human, Mouse, Rat	ELISA, WB, IHC
Phospho-MAPT (S516/199) Antibody	CSB-PA010024	MAPT	Human, Mouse, Rat	ELISA, WB
Phospho-MAPT (S422) Antibody	CSB-PA010025	MAPT	Human, Mouse, Rat	ELISA, WB, IHC
Phospho-MAPT (T212) Antibody	CSB-PA010026	MAPT	Human, Mouse, Rat	ELISA, IHC
MAPT Antibody	CSB-PA010039	MAPT	Human, Mouse, Rat	ELISA, WB
MAPT Antibody	CSB-PA010043	MAPT	Human, Mouse, Rat	ELISA, WB, IHC
MAPT Antibody	CSB-PA010060	MAPT	Human, Mouse, Rat	ELISA, WB
MAPT Antibody	CSB-PA010061	MAPT	Human, Mouse, Rat	ELISA, WB
MAPT Antibody	CSB-PA010063	MAPT	Human, Mouse, Rat	ELISA, WB, IHC
Phospho-MAPT (S396) Antibody	CSB-PA000628	MAPT	Human, Mouse, Rat	ELISA, WB
MAPT Antibody	CSB-PA004235	MAPT	Human, Mouse, Rat, Monkey	ELISA, WB
MAPT Antibody	CSB-PA004230	MAPT	Human, Mouse, Rat	ELISA, WB
MAPT Antibody	CSB-PA013481GA01HU	MAPT	Human, Mouse, Rat	ELISA, WB
MAPT Antibody	CSB-PA776085	MAPT	Human, Mouse, Rat	ELISA, WB
MAPT Antibody	CSB-PA272079	MAPT	Human, Mouse, Rat	ELISA, IHC
MAPT Antibody	CSB-PA994185	MAPT	Human, Mouse	ELISA, WB, IHC
MAPT Antibody	CSB-PA029620	MAPT	Human, Mouse	ELISA, WB, IHC
MAPT (Ab-356) Antibody	CSB-PA782905	MAPT	Human, Mouse, Rat	ELISA, IF
MAPT (Ab-235) Antibody	CSB-PA028826	MAPT	Human, Mouse, Rat	ELISA, WB
MAPT (Ab-181) Antibody	CSB-PA036348	MAPT	Human, Mouse, Rat	ELISA, WB

Product Name	Code	Target	Species Reactivity	Tested Applications
MAPT (Ab-205) Antibody	CSB-PA247791	MAPT	Human, Mouse, Rat	ELISA, WB
MAPT (Ab-214) Antibody	CSB-PA265670	MAPT	Human, Mouse, Rat	ELISA, IF
MAPT (Ab-262) Antibody	CSB-PA103274	MAPT	Human, Mouse, Rat	ELISA, WB
MAPT (Ab-404) Antibody	CSB-PA214875	MAPT	Human, Mouse, Rat	ELISA, WB
MAPT (Ab-212) Antibody	CSB-PA549925	MAPT	Human, Mouse, Rat	ELISA, WB
MAPT (Ab-422) Antibody	CSB-PA087062	MAPT	Human, Mouse, Rat	ELISA, WB
Mapt Antibody	CSB-PA945056	Mapt	Human, Mouse, Rat	ELISA, WB
MAPT (Ab-235) Antibody	CSB-PA795646	MAPT	Human, Mouse, Rat	ELISA, WB
MAPT (Ab-534/217) Antibody	CSB-PA786032	MAPT	Human, Mouse	ELISA, WB
MAPT (Ab-717/400) Antibody	CSB-PA112612	MAPT	Human, Mouse	ELISA, WB
MAPT (Ab-396) Antibody	CSB-PA727104	MAPT	Human, Mouse, Rat	ELISA, WB, IHC
MAPT (Ab-231) Antibody	CSB-PA235644	MAPT	Human, Mouse, Rat	ELISA, WB, IHC
MAPT (Ab-396) Antibody	CSB-PA904096	MAPT	Human, Mouse, Rat	ELISA, WB
Phospho-MAPT (Ser235) Antibody	CSB-PA076235	MAPT	Human, Mouse, Rat	ELISA, WB
Phospho-MAPT (Ser214) Antibody	CSB-PA135965	MAPT	Human, Mouse, Rat	ELISA, WB
Phospho-MAPT (Thr212) Antibody	CSB-PA237372	MAPT	Human, Mouse, Rat	ELISA, WB
Phospho-MAPT (Ser422) Antibody	CSB-PA277096	MAPT	Human, Mouse, Rat	ELISA, WB
Phospho-MAPT (Ser416) Antibody	CSB-PA050509	MAPT	Human, Rat, Mouse	ELISA, WB
Phospho-MAPT (Ser202) Antibody	CSB-PA257727	MAPT	Human, Mouse, Rat	ELISA, WB
Phospho-MAPT (Thr217) Antibody	CSB-PA141564	MAPT	Human, Mouse, Rat	ELISA, WB
Phospho-MAPT (Ser516/199) Antibody	CSB-PA176217	MAPT	Human, Mouse, Rat	ELISA, WB
Phospho-MAPT (Ser356) Antibody	CSB-PA252810	MAPT	Human, Mouse, Rat	ELISA, WB, IF
Phospho-MAPT (Ser396) Antibody	CSB-PA563392	MAPT	Human, Mouse, Rat	ELISA, WB, IHC
Phospho-MAPT (Thr181) Antibody	CSB-PA145569	MAPT	Human, Mouse, Rat	ELISA, WB, IHC
Phospho-MAPT (Thr205) Antibody	CSB-PA271293	MAPT	Human, Mouse, Rat	ELISA, WB, IHC
Phospho-MAPT (Thr231) Antibody	CSB-PA832791	MAPT	Human, Mouse, Rat	ELISA, WB, IHC
Phospho-MAPT (Ser262) Antibody	CSB-PA045644	MAPT	Human, Mouse, Rat	ELISA, WB, IHC, IF
Phospho-MAPT (Ser404) Antibody	CSB-PA963344	MAPT	Human, Mouse, Rat	ELISA, WB, IHC, IF

Product Name	Code	Target	Species Reactivity	Tested Applications
NFKB1 Antibody	CSB-PA10354A0Rb	NFKB1	Human	ELISA, WB, IHC, IF, CHIP
Phospho-NFKB1 (S893) Antibody	CSB-PA000579	NFKB1	Human	ELISA, WB, IHC
Phospho-NFKB1 (S907) Antibody	CSB-PA000580	NFKB1	Human	ELISA, WB, IHC, IP
Phospho-NFKB1 (S932) Antibody	CSB-PA000581	NFKB1	Human, Mouse, Rat	ELISA, WB, IHC
Phospho-NFKB1 (S337) Antibody	CSB-PA000683	NFKB1	Human, Mouse	ELISA, WB, IHC
Phospho-NFKB1 (S927) Antibody	CSB-PA000730	NFKB1	Human, Mouse	ELISA, WB, IHC, IF
NFKB1 Antibody	CSB-PA003431	NFKB1	Human, Mouse	ELISA, WB, IHC, IF
NFKB1 Antibody	CSB-PA004763	NFKB1	Human	ELISA, WB
Phospho-NFKB1 (S337) Antibody	CSB-PA020084	NFKB1	Human, Mouse, Rat	ELISA, WB, IHC, IF
NFKB1 Antibody	CSB-PA020085	NFKB1	Human, Mouse, Rat	ELISA, WB, IHC
NFKB1 Antibody	CSB-PA020086	NFKB1	Human, Mouse, Rat	ELISA, IHC
NFKB1 Antibody	CSB-PA020090	NFKB1	Human	ELISA, WB, IHC
NFKB1 Antibody	CSB-PA020096	NFKB1	Human, Mouse, Rat	ELISA, WB, IHC
NFKB1 Antibody	CSB-PA003430	NFKB1	Human	ELISA, WB, IHC, IP
NFKB1 Antibody	CSB-PA003434	NFKB1	Human, Mouse	ELISA, WB, IHC, IF
NFKB1 Antibody	CSB-PA015759GA01HU	NFKB1	Human, Mouse, Rat	ELISA, WB
NFKB1 Antibody	CSB-PA259078	NFKB1	Human, Mouse, Rat	ELISA, IHC
NFKB1 Antibody	CSB-PA546304	NFKB1	Human, Mouse, Rat	ELISA, IHC
NFKB1 Antibody	CSB-PA441503	NFKB1	Human, Mouse, Rat	ELISA, WB
NFKB1 (Ab-337) Antibody	CSB-PA186775	NFKB1	Human, Mouse, Rat	ELISA, WB, IHC
NFKB1 (Ab-893) Antibody	CSB-PA108426	NFKB1	Human	ELISA, WB, IHC
NFKB1 (Ab-907) Antibody	CSB-PA696291	NFKB1	Human	ELISA, WB, IHC
NFKB1 (Ab-932) Antibody	CSB-PA190132	NFKB1	Human, Mouse, Rat	ELISA, WB, IHC
Phospho-NFKB1 (Ser932) Antibody	CSB-PA142672	NFKB1	Human, Mouse, Rat	ELISA, WB, IHC
Phospho-NFKB1 (Ser893) Antibody	CSB-PA258273	NFKB1	Human	ELISA, IHC, IF
Phospho-NFKB1 (Ser907) Antibody	CSB-PA925652	NFKB1	Human	ELISA, WB, IHC
Phospho-NFKB1 (Ser927) Antibody	CSB-PA283590	NFKB1	Human, Mouse, Rat	ELISA, WB, IHC, IF
Phospho-NFKB1 (Ser337) Antibody	CSB-PA632717	NFKB1	Human, Mouse, Rat	ELISA, WB, IHC, IF

Product Name	Code	Target	Species Reactivity	Tested Applications
PARK7 Antibody	CSB-PA03724A0Rb	PARK7	Human, Mouse, Rat	ELISA, WB, IHC
PARK7 Antibody	CSB-PA03729A0Rb	PARK7	Human	ELISA, WB, IHC, IF
PARK7 Antibody	CSB-PA002152	PARK7	Human, Mouse, Rat	ELISA, WB, IHC
PARK7 Antibody	CSB-PA003707	PARK7	Human, Mouse	ELISA, WB, IHC, IF
PARK7 Antibody	CSB-PA017454GA01HU	PARK7	Human, Mouse, Rat	ELISA, WB, IHC
PARK7 Antibody	CSB-PA948689	PARK7	Human, Mouse, Rat	ELISA, WB, IHC
PARK7 Antibody	CSB-PA261296	PARK7	Human, Mouse, Rat	ELISA, WB
PARK7 Antibody	CSB-PA108078	PARK7	Human, Mouse, Rat	ELISA, WB, IHC, IF
PINK1 Antibody	CSB-PA863144LA01HU	PINK1	Human	ELISA, IHC
PINK1 Antibody	CSB-PA447054	PINK1	Human, Mouse	ELISA
PRKN Antibody	CSB-PA017451LA01HU	PRKN	Human	ELISA, WB, IHC, IF
PARK2 Antibody	CSB-PA003708	PRKN	Human	ELISA, WB, IHC
Phospho-PARK2 (S131) Antibody	CSB-PA020235	PRKN	Human	ELISA, WB, IHC
PARK2 Antibody	CSB-PA020236	PRKN	Human, Mouse, Rat	ELISA, WB, IHC, IF
PARK2 Antibody	CSB-PA076233	PRKN	Human, Mouse, Rat	ELISA, WB, IHC
SLC6A3 Antibody	CSB-PA021701LA01HU	SLC6A3	Human, Mouse	ELISA, WB, IF
SLC6A3 Antibody	CSB-PA198930	SLC6A3	Human, Mouse, Rat	ELISA, IHC
SLC6A3 Antibody	CSB-PA791171	SLC6A3	Human, Mouse, Rat	ELISA, IHC
Snca Antibody	CSB-PA021912DA01RA	Snca	Rat	ELISA
SNCA Antibody	CSB-PA06994A0Rb	SNCA	Human	ELISA, WB, IHC
SNCA Antibody	CSB-PA06997A0Rb	SNCA	Human	ELISA, IHC, IF
SNCA Antibody	CSB-PA021912DSR1HU	SNCA	Human	ELISA, IHC
SNCA Antibody	CSB-PA021912OA01HU	SNCA	Human	ELISA, IHC, IF
Phospho-SNCA (Y125) Antibody	CSB-PA000748	SNCA	Human, Mouse, Rat	ELISA, WB, IHC
SNCA Antibody	CSB-PA004209	SNCA	Human, Mouse, Rat	ELISA, WB, IHC
SNCA Antibody	CSB-PA004210	SNCA	Human, Mouse, Rat	ELISA, WB, IHC
SNCA Antibody	CSB-PA004212	SNCA	Human, Mouse, Rat	ELISA, WB, IHC, IF
Phospho-SNCA (S129) Antibody	CSB-PA050113	SNCA	Human, Mouse, Rat	ELISA, WB, IHC

Product Name	Code	Target	Species Reactivity	Tested Applications
Phospho-SNCA (Y133) Antibody	CSB-PA050114	SNCA	Human, Mouse, Rat	ELISA, WB, IHC
Phospho-SNCA (Y136) Antibody	CSB-PA050115	SNCA	Human, Mouse, Rat	ELISA, WB
SNCA Antibody	CSB-PA050116	SNCA	Human, Mouse, Rat	ELISA, WB, IHC
SNCA Antibody	CSB-PA021912GA01HU	SNCA	Human, Mouse, Rat	ELISA, WB, IHC
SNCA Antibody	CSB-PA592134	SNCA	Human, Mouse, Rat	ELISA, IHC
SNCA Antibody	CSB-PA169656	SNCA	Human, Mouse, Rat	ELISA, IHC
SNCA (Ab-129) Antibody	CSB-PA238735	SNCA	Human, Mouse, Rat	ELISA, WB
SNCA (Ab-125) Antibody	CSB-PA578342	SNCA	Human, Mouse, Rat	ELISA, WB
SNCA (Ab-133) Antibody	CSB-PA783926	SNCA	Human, Mouse, Rat	ELISA, WB, IF
SNCA Antibody	CSB-PA036896	SNCA	Human, Mouse, Rat	ELISA, WB, IHC
Phospho-SNCA (Ser129) Antibody	CSB-PA585265	SNCA	Human, Mouse, Rat	ELISA, WB
Phospho-SNCA (Tyr125) Antibody	CSB-PA145405	SNCA	Human	ELISA, WB, IF
Phospho-SNCA (Tyr133) Antibody	CSB-PA053564	SNCA	Human, Mouse, Rat	ELISA, WB, IF
Sod1 Antibody	CSB-PA022397LA01MO	Sod1	Mouse, Rat, Human	ELISA, WB, IHC, IP
Sod1 Antibody	CSB-PA022397YA01MO	Sod1	Mouse	ELISA
SOD1 Antibody	CSB-PA02864A0Rb	SOD1	Human, Mouse	ELISA, WB, IHC, IF
SOD1 Antibody	CSB-PA004131	SOD1	Human, Mouse, Rat	ELISA, WB
SOD1 Antibody	CSB-PA080200	SOD1	Human, Mouse, Rat	WB, IHC
SOD1 Antibody	CSB-PA022397GA01HU	SOD1	Human, Mouse, Rat	ELISA, WB, IHC
SOD1 Antibody	CSB-PA238446	SOD1	Human, Mouse, Rat	ELISA, WB
sod1 Antibody	CSB-PA022397XA01DIL	sod1	Danio rerio (Zebrafish) (Brachydanio rerio)	ELISA, WB
TH Antibody	CSB-PA023470LA01HU	TH	Human, Mouse, Rat	ELISA, WB, IHC
th Antibody	CSB-PA24419A0Rb	th	Zebrafish	ELISA, WB
TH Antibody	CSB-PA004284	TH	Human, Mouse, Rat	ELISA, WB, IHC, IF
TH Antibody	CSB-PA004286	TH	Rat	ELISA, WB, IHC
Phospho-TH (S8) Antibody	CSB-PA006345	TH	Rat	ELISA, WB, IHC
Phospho-TH (S62) Antibody	CSB-PA050254	TH	Human, Mouse, Rat, Monkey	ELISA, WB, IHC
TH Antibody	CSB-PA050255	TH	Human, Mouse, Rat, Monkey	ELISA, WB, IHC

Product Name	Code	Target	Species Reactivity	Tested Applications
Phospho-TH (S19) Antibody	CSB-PA000731	TH	Human, Mouse, Rat	ELISA, WB, IHC, IF
TH Antibody	CSB-PA004285	TH	Human, Mouse, Rat	ELISA, WB, IHC, IF
Phospho-TH (S71) Antibody	CSB-PA011030	TH	Human, Mouse, Rat	ELISA, WB, IHC
TH Antibody	CSB-PA195276	TH	Human	ELISA, IHC
TH Antibody	CSB-PA903853	TH	Human	ELISA, IHC
TH (Ab-31) Antibody	CSB-PA695636	TH	Mouse, Rat	ELISA, WB
TH (Ab-19) Antibody	CSB-PA219605	TH	Human, Mouse, Rat	ELISA, WB, IHC, IF
Phospho-TH (Ser40) Antibody	CSB-PA154990	TH	Human, Mouse, Rat	ELISA, IF
Phospho-TH (Ser19) Antibody	CSB-PA439504	TH	Rat	ELISA, IF
TNF Antibody	CSB-PA023955DA01SH	TNF	Sheep	ELISA, WB
TNF Antibody	CSB-PA07427A0Rb	TNF	Human	ELISA, WB, IHC, IF
TNF Antibody	CSB-PA08474A0Rb	TNF	Bovine	ELISA, WB
TNF Antibody	CSB-PA523593ZA01MQG	TNF	Marmota monax	ELISA, WB
TNF Antibody	CSB-PA004310	TNF	Human, Mouse, Rat	ELISA, WB, IHC, IF
TNF Antibody	CSB-PA004963	TNF	Human	ELISA, WB
TNF Antibody	CSB-PA080267	TNF	Human, Mouse, Rat	WB, IHC
TNF Antibody	CSB-PA080266	TNF	Human, Mouse, Rat	WB
TNF Antibody	CSB-PA954619	TNF	Human	ELISA, IHC
TNF Antibody	CSB-PA023955KA01HU	TNF	Human, Mouse, Rat	ELISA, WB, IHC
TNF Antibody	CSB-PA147864	TNF	Human, Mouse	ELISA, IHC, IF