

神经生物学研究相关精选抗体产品



神经营养 Neurotrophin

Target	Cat.No.	Product Name	Applications	Cross-reactivity
BDNF	A4873	BDNF Rabbit mAb	WB, IF	H, M, R
GFRA1	A5373	GFRA1 Rabbit pAb	WB, IHC, IF	H, M, R
GPI	A13308	GPI Rabbit pAb	WB, IF	H, M, R
NGF	A14216	NGF Rabbit pAb	WB, IHC, IF	H, M, R
NRG1	A0687	NRG1 Rabbit pAb	WB, IHC, IF	H, M, R
NT-3	A12476	NTF3 Rabbit pAb	WB, IHC	H, M
NT-4	A1081	NTF4 Rabbit pAb	WB, IHC	H, R
p75 NTR	A19088	NGFR Rabbit mAb	WB, IHC	H, M, R
p75 NTR	A11169	NGFR Rabbit pAb	WB, IF	H, M, R
Pan Trk	A18809	NTRK1/NTRK2/NTRK3 Rabbit pAb	WB, IHC, IF	H, M, R
TRK fused gene	A1534	TRK fused gene Rabbit mAb	WB	H, M, R
TrkA/NTRK1	A15618	TrkA/NTRK1 Rabbit pAb	WB, IHC	H, M, R
TrkA/NTRK1	A4147	TrkA Rabbit mAb	WB	M, R
TrkA/NTRK1	AP0492	Phospho-TrkA-Y490 Rabbit pAb	WB	H, M
TrkC/NTRK3	A5842	NTRK3 Rabbit pAb	WB	H, M

神经生物学研究相关精选蛋白产品

Cat.No.	Product Name	purity	Endotoxin Level
RP00308	Recombinant Human BDNF Protein	> 95% by SDS-PAGE	< 1 EU/μg of the protein by LAL method
RP00496	Recombinant Human NT-3/Neurotrophin-3 Protein	> 95% by SDS-PAGE	< 1 EU/μg of the protein by LAL method
RP00835	Recombinant Human GDNF Protein	> 95% by SDS-PAGE	< 1 EU/μg of the protein by LAL method
RP01030	Recombinant Human EGF Protein	> 90% by SDS-PAGE	< 0.1 EU/μg of the protein by LAL method
RP00487	Recombinant Mouse FGF1/FGFa/FGF acidic Protein	> 95% by SDS-PAGE	< 1 EU/μg of the protein by LAL method
RP00996	Recombinant Human IGF1 Protein	> 87% by SDS-PAGE	< 0.1 EU/μg of the protein by LAL method
RP00388	Recombinant Human IGF2 Protein	> 95% by SDS-PAGE	< 1 EU/μg of the protein by LAL method
RP00909	Recombinant Human PDGFAA/PDGF-AA Protein	> 90% by SDS-PAGE	< 1 EU/μg of the protein by LAL method
RP00834	Recombinant Human PDGF-BB Protein	> 95% by SDS-PAGE	< 1 EU/μg of the protein by LAL method

神经生物学研究相关精选ELISA产品

Target	Cat.No.	Product Name	Sensitivity	Assay Range
BDNF	RK00074	Human Brain Derived Neurotrophic Factor ELISA Kit (BDNF)	9.21 pg/ml	23.4-1500pg/ml
	RK00433	Mouse Brain Derived Neurotrophic Factor ELISA Kit (BDNF)	10.06 pg/ml	23.4-1500pg/ml
	RK03527	R Brain Derived Neurotrophic Factor ELISA Kit (BDNF)	9.12 pg/mL	23.4-1500pg/ml
CNTF	RK00259	Human CNTF ELISA Kit	3.22 pg/mL	7.8-500 pg/mL
GDNF	RK00291	Human GDNF ELISA Kit	9.62 pg/mL	15.6-1000pg/ml
Hemojuvelin	RK01569	Human Hemojuvelin ELISA Kit (HJV)	12.7 pg/mL	31.2-2,000 pg/mL
HSPA1A	RK01601	Human Heat Shock 70kDa Protein 1A ELISA Kit (HSPA1A)	0.60 ng/mL	1.56-100 ng/mL
IL-1α	RK00031	Human IL-1 alpha ELISA Kit	2.54 pg/ml	7.8-500 pg/ml
IL-1β	RK00001	Human IL-1 beta ELISA Kit	3.21 pg/mL	6.25-400 pg/ml
IL-6	RK00004	Human IL-6 ELISA Kit	0.77 pg/mL	1.56-100pg/ml
NRG1	RK00143	Human Heregulin-beta-1/Neuregulin-1/NRG-1 ELISA Kit	30 pg/mL	62.5-4000 pg/mL
NSE	RK01966	Human Enolase, Neuron Specific ELISA Kit (NSE)	0.17 ng/mL	20-0.312ng/ml
PEDF	RK02056	Human Pigment Epithelium Derived Factor ELISA Kit (PEDF)	1.25 ng/ml	3.12-200 ng/ml
S100A8	RK02232	Human S100 Calcium Binding Protein A8 ELISA Kit (S100A8)	5.6 pg/mL	15.6-1000 pg/mL
TNFα	RK00030	Human Tumor Necrosis Factor Alpha ELISA Kit (TNFα)	6.12 pg/mL	15.6-1000 pg/ml

神经生物学
产品

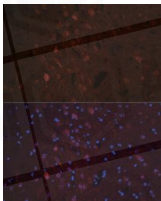
Neuroscience Product

神经生物学成为生命科学中最重要的研究领域之一，热点分支包括：神经发育与神经系统细胞分化、神经系统细胞功能调控、神经递质合成、分泌与代谢调节、囊泡运输调控机制、神经细胞突触可塑性、神经传导与离子通道、神经系统免疫与炎症、神经营养与保护分子机制、神经系统疾病分子机制与生物标志物等。

明星产品

A19101 PGP9.5 Rabbit mAb

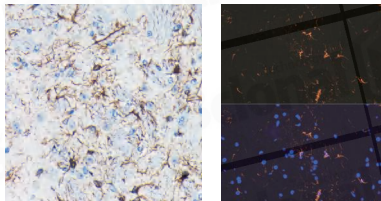
Applications:WB,IHC,IF Reactivity:Human,Mouse,Rat



Mouse brain

A19058 GFAP Rabbit mAb

Applications:WB,IHC,IF Reactivity:Human,Mouse,Rat

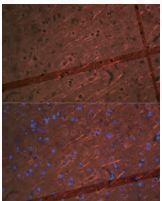


Mouse brain

Rat brain

A17913 βIII-Tubulin Rabbit mAb

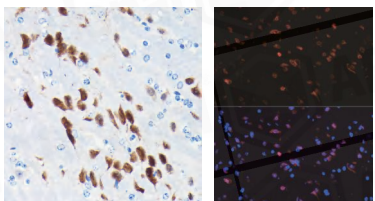
Applications:WB,IF Reactivity:Human,Mouse,Rat



Rat brain

A19086 NeuN Rabbit mAb

Applications:WB,IHC,IF Reactivity:Human,Mouse,Rat

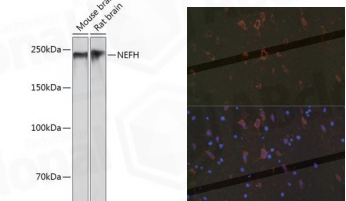


Mouse brain

Mouse brain

A19084 NEFH Rabbit mAb

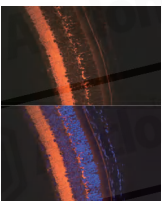
Applications:WB,IHC,IF Reactivity:Human,Mouse,Rat



Rat brain

A4235 VAMP2 Rabbit mAb

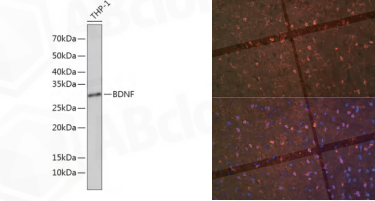
Applications:WB,IF Reactivity:Human,Mouse,Rat



Mouse eye

A4873 BDNF Rabbit mAb

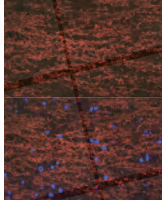
Applications:WB,IF Reactivity:Human,Mouse,Rat



Mouse brain

A3992 Myelin oligodendrocyte glycoprotein Rabbit mAb

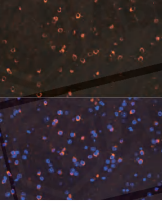
Applications:WB,IF Reactivity:Mouse,Rat



Mouse brain

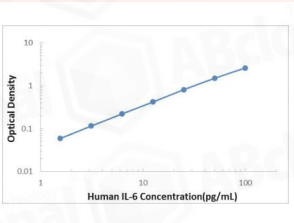
A11699 NMDAR1 Rabbit mAb

Applications:WB,IF Reactivity:Human,Mouse,Rat

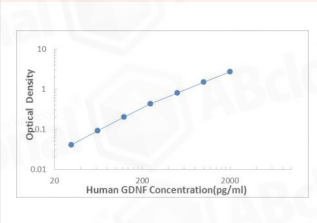


Mouse brain

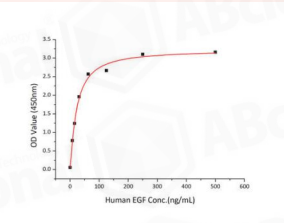
RK00004 Human IL-6 ELISA Kit



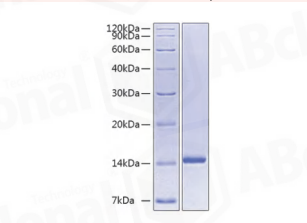
RK00291 Human GDNF ELISA Kit



RP01030 Recombinant Human EGF Protein



RP00496 Recombinant Human NT-3/Neurotrophin-3 Protein



神经生物学研究相关精选抗体产品

神经谱系标志物 Neural lineage marker				
Target	Cat.No.	Product Name	Applications	Cross-reactivity
N-Cadherin	A19083	[KO Validated] N-Cadherin Rabbit mAb	WB, IHC, IF	H, M, R
Vimentin	A19607	[KO Validated] Vimentin Rabbit mAb	WB, IHC, IF, IP	H, M, R
MBP	A11162	Myelin Basic Protein Rabbit mAb	WB, IF	M, R
Beta III tubulin	A17913	βIII-Tubulin Rabbit mAb	WB, IF	H, M, R
CNPase	A19033	CNPase Rabbit mAb	WB, IHC, IF	H, M, R
GAP43	A19055	GAP43 Rabbit mAb	WB, IF	H, M, R
GFAP	A19058	GFAP Rabbit mAb	WB, IHC, IF	H, M, R
NeuN	A19086	NeuN Rabbit mAb	WB, IHC, IF	H, M, R
MOG	A3992	Myelin oligodendrocyte glycoprotein Rabbit mAb	WB,IF	M, R
Stathmin 1	A4379	Stathmin 1 Rabbit mAb	WB,IHC,IF	H, M, R
ALDH1L1	A7707	ALDH1L1 Rabbit mAb	WB, IHC, IF	H, M, R
Glutaminase	A11043	Glutaminase Rabbit mAb	WB, IF	H
NMDAR1	A11699	NMDAR1 Rabbit mAb	WB, IF	H, M, R
Choline acetyltransferase	A19031	CHAT Rabbit mAb	WB, IF	H
FOXA2	A19053	FOXA2 Rabbit mAb	WB, IF	H, R
Neurofilament heavy	A19084	NEFH Rabbit mAb	WB, IHC, IF	H, M, R
S100 BETA	A19108	S100 beta Rabbit mAb	WB, IHC, IF	H, M, R
Synaptophysin	A19122	Synaptophysin Rabbit mAb	WB, IF	M, R
SOX10	A8655	SOX10 Rabbit mAb	WB, IF	H, M, R
Neurofilament medium	A19085	NEFM Rabbit mAb	WB, IF	H
Serotonin transporter	A19110	Serotonin transporter Rabbit mAb	WB, IF	H, R
神经发生 Neurogenesis				
Target	Cat.No.	Product Name	Applications	Cross-reactivity
Beta Catenin	A19657	[KO Validated] β-Catenin Rabbit mAb	WB, IHC, IF	H, M, R
CRMP2	A4411	CRMP2 Rabbit mAb	WB,IF	H, M, R
ALDH1A1	A0157	ALDH1A1 Rabbit mAb	WB, IF	H, M, R
FGF2	A11488	[KO Validated] FGF2 Rabbit mAb	WB, IHC, IF	H, M, R
SOX9	A17910	alpha smooth muscle Actin Rabbit mAb	WB, IHC, IF	H, M, R
GAP43	A19055	GAP43 Rabbit mAb	WB, IF	H, M, R
YY1	A19569	YY1 Rabbit mAb	WB, IF	H, M, R
Vimentin	A19607	[KO Validated] Vimentin Rabbit mAb	WB, IHC, IF, IP	H, M, R
Myelin oligodendrocyte glycoprotein	A3992	Myelin oligodendrocyte glycoprotein Rabbit mAb	WB,IF	M, R
Syndecan-1/CD138	A4174	Syndecan-1/CD138 Rabbit mAb	WB,IHC,IF	H, M, R
DISC1	A4678	DISC1 Rabbit mAb	WB,IF	H, M, R
Musashi 1 / Msi1	A9122	Musashi 1 / Msi1 Rabbit mAb	WB,IF	H, M
USP9x	A9782	USP9x Rabbit mAb	WB,IHC,IF	H, M, R
神经传递 Neurotransmission				
Target	Cat.No.	Product Name	Applications	Cross-reactivity
GRK2	A4443	[KO Validated] GRK2 Rabbit mAb	WB,IF	H, M, R
Clathrin heavy chain	A4943	Clathrin heavy chain Rabbit mAb	WB, IHC, IF	H, M, R
GluR2	A11316	GluR2 Rabbit mAb	WB, IHC, IF	H, M, R
NMDAR1	A11699	NMDAR1 Rabbit mAb	WB, IF	H, M, R
Rab7	A12308	RAB7 Rabbit mAb	WB, IF	H, M, R
S100B	A19108	S100 beta Rabbit mAb	WB, IHC, IF	H, M, R
Serotonin transporter	A19110	Serotonin transporter Rabbit mAb	WB, IF	H, R
Synaptophysin	A19122	Synaptophysin Rabbit mAb	WB, IF	M, R

Target	Cat.No.	Product Name	Applications	Cross-reactivity
VAMP1	A3533	VAMP1 Rabbit mAb	WB,IHC,IF	H, M, R
mGluR2	A3673	mGluR2 Rabbit mAb	WB,IF	M, R
VAMP2	A4235	VAMP2 Rabbit mAb	WB, IF	H, M, R
Calbindin	A4284	Calbindin Rabbit mAb	WB, IF	M, R
Rab9	A4894	RAB9A Rabbit mAb	WB, IHC, IF	H, M, R
Cellubrevin	A8812	Cellubrevin Rabbit mAb	WB,IF	H, M
CaMKII delta	A9196	CaMKII delta Rabbit mAb	WB,IF	H, M, R
CRALBP	A9265	CRALBP Rabbit mAb	WB, IHC, IF	H, M, R
神经退行 Neurodegeneration				
Target	Cat.No.	Product Name	Applications	Cross-reactivity
ALDH1A1	A0157	ALDH1A1 Rabbit mAb	WB, IF	H, M, R
ALOX5	A2877	ALOX5 Rabbit mAb	WB,IHC,IF	H, M, R
alpha + beta Synuclein	A4899	alpha + beta Synuclein Rabbit mAb	WB, IF	H, M, R
Amyloid beta A4	A17911	[KO Validated] APP Rabbit mAb	WB, IHC, IF, IP	H, M, R
Bax	A19684	[KO Validated] Bax Rabbit mAb	WB, IHC, IF	H, M, R
Caspase-3	A19664	Caspase-3 p12 Rabbit mAb	WB, IHC, IF	H, M, R
Caspase-9	A18676	[KO Validated] CASP9 Rabbit mAb	WB, IF	H, M, R
CBS	A11612	CBS Rabbit mAb	WB, IHC, IF	H, M, R
CNPase	A19033	CNPase Rabbit mAb	WB, IHC, IF	H, M, R
CRMP2	A4411	CRMP2 Rabbit mAb	WB,IF	H, M, R
GluR2	A11316	GluR2 Rabbit mAb	WB, IHC, IF	H, M, R
GOT1	A11363	GOT1 Rabbit mAb	WB, IHC, IF	H, M, R
GSK3β	A11731	GSK3β Rabbit mAb	WB, IHC, IF	H, M, R
GSS	A11557	Glutathione Synthetase Rabbit mAb	WB, IF	H, M, R
HSPB1	A11156	Hsp27 Rabbit mAb	WB, IF	H, M, R
Huntingtin	A19064	Huntingtin Rabbit mAb	WB, IHC, IF	H, M, R
IL1 beta	A19635	IL1 beta Rabbit mAb	WB, IF	H
IP3R	A4436	IP3R Rabbit mAb	WB,IHC,IF	M, R
JNK1/2/3	A4867	JNK1/2/3 Rabbit mAb	WB,IF	H, M, R
JNK1/2/3	AP0631	Phospho-JNK1/2/3-T183/T183/T221 Rabbit mAb	WB, IHC, IF	H, M, R
K48-linkage Specific Ubiquitin	A19686	Ubiquitin Rabbit mAb	WB, IHC, IF	H, M, R
LC3B	A19665	[KO Validated] LC3B Rabbit mAb	WB, IHC, IF	H, M, R
NEFH	A19084	NEFH Rabbit mAb	WB, IHC, IF	H, M, R
NEFL	A20269	NEFL Rabbit mAb	WB, IHC, IF, IP	H, M, R
NEFM	A19085	NEFM Rabbit mAb	WB, IF	H
PEN2	A8678	PEN2 Rabbit mAb	WB,IF	H, M, R
Peroxiredoxin 3	A2398	Peroxiredoxin 3 Rabbit mAb	WB, IHC, IF	H, M
PRDX3	A2398	Peroxiredoxin 3 Rabbit mAb	WB, IHC, IF	H, M
SOD2	A19576	SOD2 Rabbit mAb	WB, IHC, IF	H, M, R
SQSTM1/p62	A19700	[KO Validated] SQSTM1 / p62 Rabbit mAb	WB, IHC, IF, IP	H, M, R
Stathmin 1	A4379	Stathmin 1 Rabbit mAb	WB,IHC,IF	H, M, R
Tau	AP0053	Phospho-Tau-T231 Rabbit mAb	WB, IF	H, M, R
TDP43	A19123	TDP43 Rabbit mAb	WB, IHC, IF	H, M, R
TFAM	A3173	TFAM Rabbit mAb	WB, IHC, IF	H
UBA1	A9254	UBA1 Rabbit mAb	WB, IHC, IF	H, M, R
Ubiquitin	A19686	Ubiquitin Rabbit mAb	WB, IHC, IF	H, M, R
UCHL1/PGP9.5	A19101	PGP9.5 Rabbit mAb	WB, IHC, IF	H, M, R
VCP	A1402	VCP Rabbit mAb	WB, IF	H, M, R
VDAC1	A19707	VDAC1 Rabbit mAb	WB, IHC, IF	H, M, R