

BDNF rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (Da):
A23927	Rabbit	1 mg/ml	27kD

Applications	WB,ELISA
Reactivity	Human;Mouse;Rat
Dilution	WB 1:1000-2000 ELISA 1:5000-20000
Storage	-20°C /1 year
Specificity	This antibody detects endogenous levels of Human,Mouse,Rat BDNF
Source / Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen	Synthesized peptide derived from human BDNF
Uniprot No	P23560
Alternative names	Brain-derived neurotrophic factor (BDNF;Abrineurin)
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Clonality	Polyclonal
Isotype	IgG
Conjugation	
Background	
Other	Detected in blood plasma and in saliva (at protein level) (PubMed:11152678, PubMed:19467646). Brain. Highly expressed in hippocampus, amygdala, cerebral cortex and cerebellum. Also expressed in heart, lung, skeletal muscle, testis, prostate and placenta.

Product Images:

Application Key:

WB-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation

IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

Species Cross-Reactivity Key:

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster

X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All

Species Expected

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