

Trk B monoclonal antibody

Catalog: MB11727 Host:	Rabbit	Reactivity: Mouse,Rat		
BackGround:		WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20		
Receptor tyrosine kinase involved in the development and		Storage&Stability:		
the maturation of the central and the periphe	eral nervous	Store at 4 ${}^\circ\!\!{\rm C}$ short term. Aliquot and store at -20 ${}^\circ\!\!{\rm C}$ le		

systems through regulation of neuron survival, proliferation, migration, differentiation, and synapse formation and plasticity. Receptor for BDNF/brain-derived neurotrophic factor and NTF4/neurotrophin-4. Alternatively can also bind NTF3/neurotrophin-3 which is less efficient in activating the receptor but regulates neuron survival through NTRK2.

Product:

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Molecular Weight:

Calculated MW: 92 kDa; Observed MW: 90-140 kDa

Swiss-Prot:

P15209

Purification&Purity:

Affinity Purified

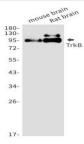
Applications:

long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot analysis of TrkB in mouse brain, rat brain lysates using Trk B antibody.

Note:

For research use only, not for use in diagnostic procedure.

Biov	vorld Technology, Inc.	Bioworld technology, co. Ltd.	Biow	
Add:	1660 South Highway 100, Suite 500 St. Louis Park,	Add: No 9, weidi road Qixia District Nanjing, 210046	Add:	210046,
	MN 55416,USA.	P. R. China.		
Emai	l: <u>info@bioworlde.com</u>	Email: <u>info@biogot.com</u>	Email:	
Tel:	6123263284	Tel: 0086-025-68037686	Tel:	
Fax:	6122933841	Fax: 0086-025-68035151	Fax:	