

For Research Use Only

TrkC Monoclonal antibody

Catalog Number: 66380-1-Ig 1 Publications



Basic Information

Catalog Number: 66380-1-Ig	GenBank Accession Number: BC013693	Purification Method: Protein G purification
Size: 1000 µg/ml	GeneID (NCBI): 4916	CloneNo.: 2A7F11
Source: Mouse	UNIPROT ID: Q16288	Recommended Dilutions: WB 1:1000-1:6000
Isotype: IgG1	Full Name: neurotrophic tyrosine kinase, receptor, type 3	
Immunogen Catalog Number: AG2635	Calculated MW: 839 aa, 94 kDa	
	Observed MW: 110 kDa, 160 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls:
Cited Applications: WB, IF	WB : pig brain tissue, SH-SY5Y cells, PC-12 cells, fetal human brain tissue, rat brain tissue, mouse brain tissue
Species Specificity: human, rat, mouse, pig	
Cited Species: human	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Zhaoping Wu	38333615	Bioact Mater	WB,IF

Storage

Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

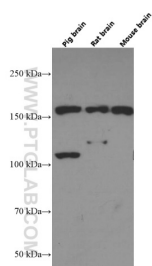
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 66380-1-Ig (TrkC antibody at dilution of 1:3000 incubated at room temperature for 1.5 hours.