

For Research Use Only

TrkC Monoclonal antibody

Catalog Number: 66380-1-Ig **1 Publications**



Basic Information

Catalog Number:

66380-1-Ig

Size:

1000 μ g/ml

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG2635

GenBank Accession Number:

BC013693

GeneID (NCBI):

4916

UNIPROT ID:

Q16288

Full Name:

neurotrophic tyrosine kinase,
receptor, type 3

Calculated MW:

839 aa, 94 kDa

Observed MW:

110 kDa, 160 kDa

Purification Method:

Protein G purification

CloneNo.:

2A7F11

Recommended Dilutions:

WB 1:1000-1:6000

Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB, IF

Species Specificity:

human, rat, mouse, pig

Cited Species:

human

Positive Controls:

WB : pig brain tissue, SH-SY5Y cells, PC-12 cells, fetal human brain tissue, rat brain tissue, mouse brain tissue

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:

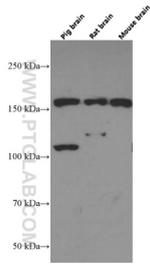
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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.