

For Research Use Only

ROBO2 Polyclonal antibody

Catalog Number: 21635-1-AP

1 Publications



Basic Information

Catalog Number:

21635-1-AP

Size:

150ul, Concentration: 550 ug/ml by Nanodrop and 547 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG16261

GenBank Accession Number:

BC146772

GeneID (NCBI):

6092

UNIPROT ID:

Q9HCK4

Full Name:

roundabout, axon guidance receptor, homolog 2 (Drosophila)

Calculated MW:

1378 aa, 151 kDa

Observed MW:

180 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:1000-1:6000

Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB

Species Specificity:

human, mouse, rat

Cited Species:

mouse

Positive Controls:

WB : mouse brain tissue, rat brain tissue

Notable Publications

Author	Pubmed ID	Journal	Application
Ning Yuan	36801365	Ann Anat	WB

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

*** 20ul sizes contain 0.1% BSA

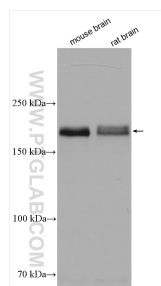
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com
W: ptglab.com

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 21635-1-AP (ROBO2 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.