

For Research Use Only

ROBO2 Polyclonal antibody

Catalog Number: 21635-1-AP **1 Publications**



Basic Information

Catalog Number: 21635-1-AP	GenBank Accession Number: BC146772	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 550 µg/ml by Nanodrop and 547 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 6092	Recommended Dilutions: WB 1:1000-1:6000
Source: Rabbit	Full Name: roundabout, axon guidance receptor, homolog 2 (Drosophila)	
Isotype: IgG	Calculated MW: 1378 aa, 151 kDa	
Immunogen Catalog Number: AG16261	Observed MW: 180 kDa	

Applications

Tested Applications: WB,ELISA	Positive Controls: WB : mouse brain tissue, rat brain tissue
Cited Applications: WB	
Species Specificity: human, mouse, rat	
Cited Species: mouse	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Ning Yuan	36801365	Ann Anat	WB

Storage

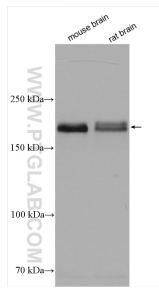
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

***** 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.