

For Research Use Only

RAPGEF5 Polyclonal antibody

Catalog Number: 12556-1-AP **1 Publications**



Basic Information

Catalog Number: 12556-1-AP	GenBank Accession Number: BC039203	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 450 µg/ml by Nanodrop and 247 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 9771	Recommended Dilutions: WB 1:500-1:1000
Source: Rabbit	Full Name: Rap guanine nucleotide exchange factor (GEF) 5	
Isotype: IgG	Calculated MW: 68 kDa	
Immunogen Catalog Number: AG3229	Observed MW: 68-75 kDa	

Applications

Tested Applications: WB,ELISA	Positive Controls: WB : human brain tissue, HEK-293 cells, HeLa cells, K-562 cells, mouse brain tissue
Cited Applications: RIP, WB	
Species Specificity: human, mouse	
Cited Species: human	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Jun Zhang	36182807	Redox Biol	WB,RIP

Storage

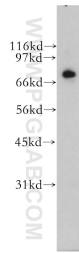
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

***** 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)
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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



human brain tissue were subjected to SDS PAGE followed by western blot with 12556-1-AP (RAPGEF5 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.