

For Research Use Only

RAPGEF5 Polyclonal antibody

Catalog Number: 12556-1-AP

1 Publications



Basic Information

Catalog Number:

12556-1-AP

Size:

150ul, Concentration: 450 ug/ml by Nanodrop and 247 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG3229

GenBank Accession Number:

BC039203

GeneID (NCBI):

9771

UNIPROT ID:

Q92565

Full Name:

Rap guanine nucleotide exchange factor (GEF) 5

Calculated MW:

68 kDa

Observed MW:

68-75 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB, RIP

Species Specificity:

human, mouse

Cited Species:

human

Positive Controls:

WB : human brain tissue, HEK-293 cells, HeLa cells, K-562 cells, mouse brain tissue

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

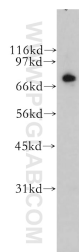
For technical support and original validation data for this product please contact:

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

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



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.