

For Research Use Only

ARAP2 Polyclonal antibody

Catalog Number: 25143-1-AP



Basic Information

Catalog Number:

25143-1-AP

Size:

150ul , Concentration: 750 ug/ml by Nanodrop and 427 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG18469

GenBank Accession Number:

BC105089

GeneID (NCBI):

116984

UNIPROT ID:

Q8WZ64

Full Name:

ArfGAP with RhoGAP domain, ankyrin repeat and PH domain 2

Calculated MW:

1704 aa, 193 kDa

Observed MW:

180-200 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate

Applications

Tested Applications:

WB, IP, ELISA

Species Specificity:

human, mouse, rat

Positive Controls:

WB : mouse brain tissue, rat brain tissue

IP : mouse brain tissue,

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

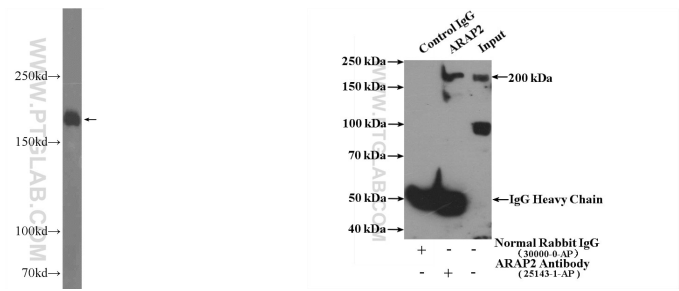
For technical support and original validation data for this product please contact:

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



mouse brain tissue were subjected to SDS PAGE followed by western blot with 25143-1-AP (ARAP2 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.

IP result of anti-ARAP2 (IP:25143-1-AP, 4ug; Detection:25143-1-AP 1:300) with mouse brain tissue lysate 4000ug.