

For Research Use Only

RHPN1 Polyclonal antibody

Catalog Number: 13460-1-AP



Basic Information

Catalog Number:

13460-1-AP

Size:

700 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG3933

GenBank Accession Number:

BC025767

GeneID (NCBI):

114822

UNIPROT ID:

Q8TCX5

Full Name:

rhophilin, Rho GTPase binding protein

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Calculated MW:

670 aa, 74 kDa

Observed MW:

74 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:1000-1:8000

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

Applications

Tested Applications:

IP, WB, ELISA

Species Specificity:

human, mouse, rat

Positive Controls:

WB : A375 cells, human brain tissue, Jurkat cells, PC-3 cells, mouse brain tissue, rat brain tissue

IP : Jurkat cells,

Background Information

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

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

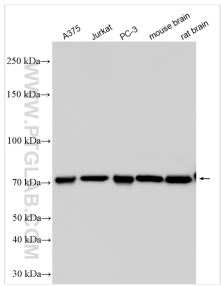
T: 4006900926

E: Proteintech-CN@ptglab.com

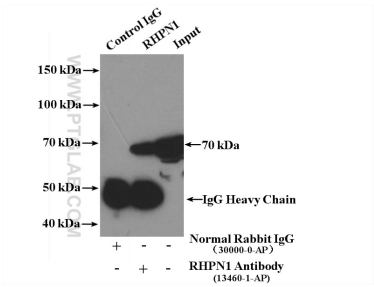
W: ptgcn.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 13460-1-AP (RHPN1 antibody) at dilution of 1:4000 incubated at room temperature for 1.5 hours.



IP result of anti-RHPN1 (IP:13460-1-AP, 4ug; Detection:13460-1-AP 1:300) with Jurkat cells lysate 3400ug.