

For Research Use Only

RHPN1 Polyclonal antibody

Catalog Number: 13460-1-AP



Basic Information

Catalog Number: 13460-1-AP	GenBank Accession Number: BC025767	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 200 µg/ml by Nanodrop and 133 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 114822	Recommended Dilutions: WB 1:1000-1:8000 IP 0.5-4.0 ug for IP and 1:200-1:1000 for WB
Source: Rabbit	Full Name: rhopilin, Rho GTPase binding protein 1	
Isotype: IgG	Calculated MW: 670 aa, 74 kDa	
Immunogen Catalog Number: AG3933	Observed MW: 74 kDa	

Applications

Tested Applications: IP, WB, ELISA	Positive Controls:
Species Specificity: human, mouse, rat	WB: A375 cells, human brain tissue, Jurkat cells, PC-3 cells, mouse brain tissue, rat brain tissue
	IP: Jurkat cells,

Background Information

Storage

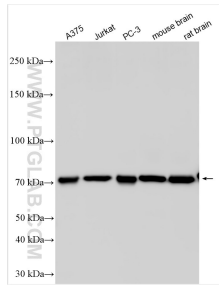
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

***** 20ul sizes contain 0.1% BSA**

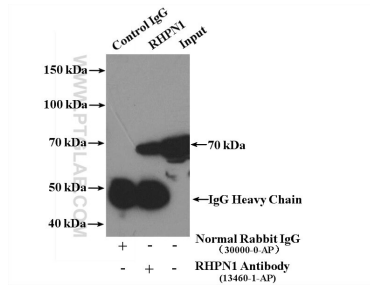
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



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.