

For Research Use Only

PSTPIP2 Polyclonal antibody

Catalog Number: 13450-1-AP



Basic Information

Catalog Number:

13450-1-AP

Size:

150ul, Concentration: 600 µg/ml by Nanodrop and 267 µg/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG4293

GenBank Accession Number:

BC035395

GeneID (NCBI):

9050

Full Name:

proline-serine-threonine phosphatase interacting protein 2

Calculated MW:

312 aa, 36 kDa

Observed MW:

36 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

IP 0.5-4.0 ug for IP and 1:500-1:1000 for WB

Applications

Tested Applications:

IP, WB, ELISA

Species Specificity:

human, mouse, rat

Positive Controls:

WB : RAW 264.7 cells,

IP : Raji 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

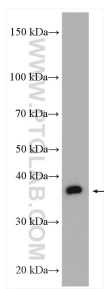
For technical support and original validation data for this product please contact:

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

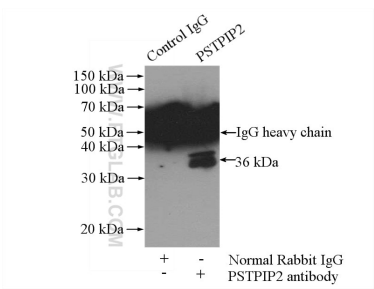
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



RAW 264.7 cells were subjected to SDS PAGE followed by western blot with 13450-1-AP (PSTPIP2 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



IP Result of anti-PSTPIP2 (IP:13450-1-AP, 4ug; Detection:13450-1-AP 1:500) with Raji cells lysate 2000ug.