

For Research Use Only

PSTPIP2 Polyclonal antibody

Catalog Number: 13450-1-AP **1 Publications**



Basic Information

Catalog Number:

13450-1-AP

Size:

600 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG4293

GenBank Accession Number:

BC035395

GeneID (NCBI):

9050

UNIPROT ID:

Q9H939

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 µg for 1.0-3.0 mg of total
protein lysate

Applications

Tested Applications:

IP, WB, ELISA

Cited Applications:

WB, IF

Species Specificity:

human, mouse, rat

Cited Species:

mouse

Positive Controls:

WB : RAW 264.7 cells,

IP : Raji cells,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Changlin Du	38314821	Elife	WB,IF

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:

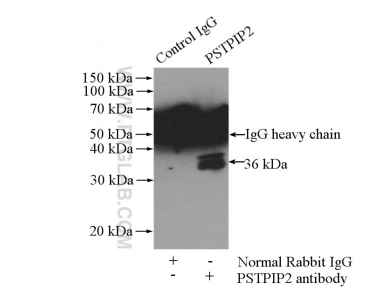
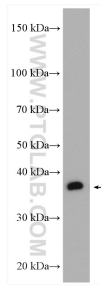
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Selected Validation Data



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.