

For Research Use Only

PPP2R5D Polyclonal antibody

Catalog Number: 12068-1-AP



Basic Information

Catalog Number:

12068-1-AP

Size:

600 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG2705

GenBank Accession Number:

BC010692

GeneID (NCBI):

5528

UNIPROT ID:

Q14738

Full Name:

protein phosphatase 2, regulatory subunit B', delta isoform

Calculated MW:

602 aa, 70 kDa

Observed MW:

70 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

Species Specificity:

human, mouse, rat

Positive Controls:

WB : Y79 cells, human brain tissue

IP : Y79 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:

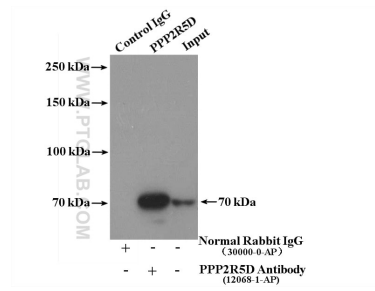
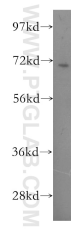
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Selected Validation Data



Y79 cells were subjected to SDS PAGE followed by western blot with 12068-1-AP (PPP2R5D antibody) at dilution of 1:400 incubated at room temperature for 1.5 hours.

IP result of anti-PPP2R5D (IP:12068-1-AP, 4ug; Detection:12068-1-AP 1:400) with Y79 cells lysate 2000ug.