

For Research Use Only

PPP2R5D Polyclonal antibody

Catalog Number: 12068-1-AP



Basic Information

Catalog Number:
12068-1-AP

Size:
150ul , Concentration: 600 µg/ml by Nanodrop and 333 µg/ml by Bradford method using BSA as the standard;

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG2705

GenBank Accession Number:
BC010692

GeneID (NCBI):
5528

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 ug for IP and 1:200-1:1000 for WB

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.

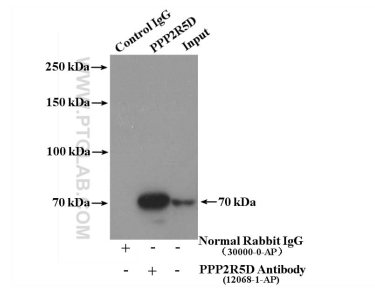
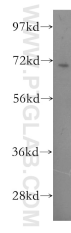
Aliquoting is unnecessary for -20°C storage

***** 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



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.