

For Research Use Only

PPM1M Polyclonal antibody

Catalog Number: 12104-1-AP



Basic Information

Catalog Number:

12104-1-AP

Size:

350 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG2748

GenBank Accession Number:

BC009644

GeneID (NCBI):

132160

UNIPROT ID:

Q96MI6

Full Name:

protein phosphatase 1M (PP2C domain containing)

Calculated MW:

270 aa, 30 kDa

Observed MW:

30 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:3000

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

Positive Controls:

WB : human lung tissue,

IP : mouse lung tissue,

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:

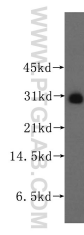
T: 4006900926

E: Proteintech-CN@ptglab.com

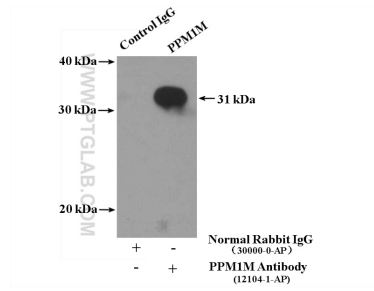
W: ptgcn.com

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Selected Validation Data



human lung tissue were subjected to SDS PAGE followed by western blot with 12104-1-AP (PPM1M antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



IP result of anti-PPM1M (IP:12104-1-AP, 4ug; Detection:12104-1-AP 1:300) with mouse lung tissue lysate 4000ug.