

For Research Use Only

PPM1J Polyclonal antibody

Catalog Number: 16269-1-AP



Basic Information

Catalog Number:

16269-1-AP

Size:

500 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG9336

GenBank Accession Number:

BC011803

GeneID (NCBI):

333926

UNIPROT ID:

Q5JR12

Full Name:

protein phosphatase 1J (PP2C domain containing)

Calculated MW:

505 aa, 54 kDa

Observed MW:

50 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human, mouse, rat

Positive Controls:

WB : mouse brain tissue, mouse skeletal muscle tissue, rat brain tissue, rat skeletal muscle tissue

Background Information

PPM1J also known as PPP2CZ, PP2C-zeta, belongs to the PP2C family. It has a unique N-terminal region and a proline-rich domain between conserved motifs II and III.

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:

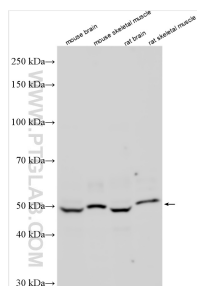
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 16269-1-AP (PPM1J antibody) at dilution of 1:800 incubated at room temperature for 1.5 hours.