

For Research Use Only

PMF1 Polyclonal antibody

Catalog Number:11190-2-AP



Basic Information

Catalog Number:

11190-2-AP

Concentration:

700 ug/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG1672

GenBank Accession Number:

BC033656

GeneID (NCBI):

11243

UNIPROT ID:

Q6P1K2

Full Name:

polyamine-modulated factor 1

Calculated MW:

19 kDa

Observed MW:

23 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

IHC 1:50-1:500

Applications

Tested Applications:

WB, IHC, ELISA

Species Specificity:

human, mouse

Note-IHC: suggested antigen retrieval with *TE buffer pH 9.0*; (*) Alternatively, antigen retrieval may be performed with *citrate buffer pH 6.0*

Positive Controls:

WB : Jurkat cells, HepG2 cells

IHC : human gliomas 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:

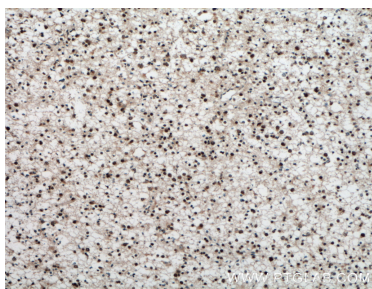
T: 4006900926

E: Proteintech-CN@ptglab.com

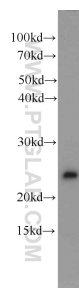
W: ptgcn.com

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Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human gliomas tissue slide using 11190-2-AP (PMF1 antibody) at dilution of 1:200 (under 10x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0)).



Jurkat cells were subjected to SDS PAGE followed by western blot with 11190-2-AP (PMF1 antibody) at dilution of 1:400 incubated at room temperature for 1.5 hours.