

For Research Use Only

MPP6 Polyclonal antibody

Catalog Number: 11575-1-AP 1 Publications



Basic Information

Catalog Number:

11575-1-AP

Size:

500 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG2158

GenBank Accession Number:

BC023638

GeneID (NCBI):

51678

UNIPROT ID:

Q9NZW5

Full Name:

membrane protein, palmitoylated 6
(MAGUK p55 subfamily member 6)

Calculated MW:

540 aa, 61 kDa

Observed MW:

55-61 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:1000-1:8000

IHC 1:50-1:500

Applications

Tested Applications:

IHC, WB, ELISA

Cited Applications:

WB, IHC

Species Specificity:

human, mouse, rat

Cited Species:

human

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 : HepG2 cells, SMMC-7721 cells

IHC : mouse testis tissue,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Qianqian Cheng	37207207	Front Immunol	WB,IHC

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:

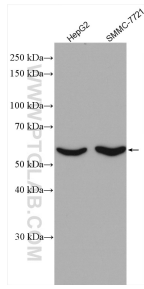
T: 4006900926

E: Proteintech-CN@ptglab.com

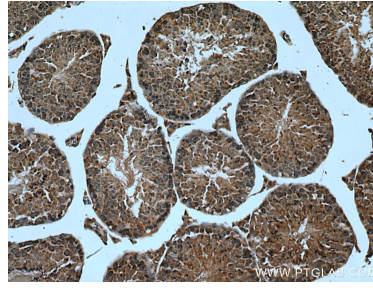
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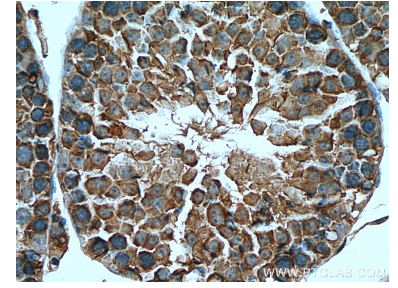
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 11575-1-AP (MPP6 antibody) at dilution of 1:4000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded mouse testis tissue slide using 11575-1-AP (MPP6 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded mouse testis tissue slide using 11575-1-AP (MPP6 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).