

For Research Use Only

TMBIM6 Polyclonal antibody

Catalog Number: 26782-1-AP

6 Publications



Basic Information

Catalog Number:

26782-1-AP

Size:

800 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG24780

GenBank Accession Number:

BC000916

GeneID (NCBI):

7009

UNIPROT ID:

P55061

Full Name:

transmembrane BAX inhibitor motif containing 6

Calculated MW:

27 kDa

Observed MW:

27 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

IP 0.5-4.0 µg for 1.0-3.0 mg of total protein lysate

IHC 1:50-1:500

Applications

Tested Applications:

IHC, IP, WB, ELISA

Cited Applications:

WB, IHC, IF

Species Specificity:

human, mouse

Cited Species:

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: mouse liver tissue,

IP: mouse testis tissue,

IHC: human testis tissue,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Lina Wu	32691413	J Cell Physiol	WB
Huidi Xie	35857174	Mol Biol Rep	WB, IHC, IF
Ni Kong	38706912	J Cancer	WB

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:

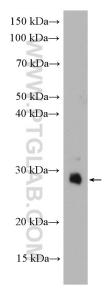
T: 4006900926

E: Proteintech-CN@ptglab.com

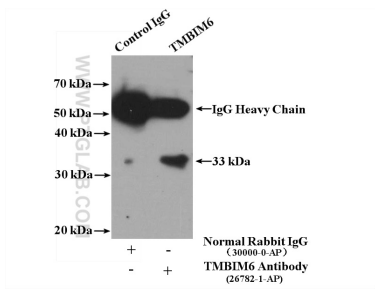
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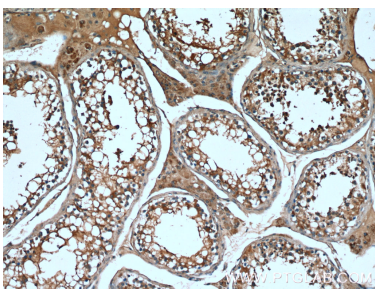
Selected Validation Data



mouse liver tissue were subjected to SDS PAGE followed by western blot with 26782-1-AP (TMBIM6 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



IP result of anti-TMBIM6 (IP:26782-1-AP, 4ug; Detection:26782-1-AP 1:700) with mouse testis tissue lysate 3000ug.



Immunohistochemical analysis of paraffin-embedded human testis tissue slide using 26782-1-AP (TMBIM6 Antibody) at dilution of 1:200 (under 10x lens).