For Research Use Only

TMBIM6 Polyclonal antibody

Catalog Number: 26782-1-AP 6 Publications



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method: Antigen affinity purification

Size:

26782-1-AP

GeneID (NCBI):

Recommended Dilutions:

150ul, Concentration: 800 ug/ml by

BC000916

WB 1:500-1:2000

Nanodrop and 467 ug/ml by Bradford UNIPROT ID:

IP 0.5-4.0 ug for 1.0-3.0 mg of total

method using BSA as the standard;

P55061

protein lysate

Source:

Full Name: transmembrane BAX inhibitor motif IHC 1:50-1:500

Rabbit

containing 6

Isotype: IgG

Calculated MW:

Immunogen Catalog Number:

27 kDa

AG24780

Observed MW:

27 kDa

Applications

Tested Applications:

Positive Controls: WB: mouse liver tissue,

WB, IP, IHC, ELISA Cited Applications:

IP: mouse testis tissue,

IHC: human testis tissue,

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

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

Store at -20°C. Stable for one year after shipment.

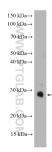
Storage Buffer

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

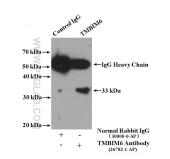
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

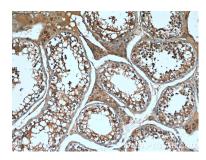
Selected Validation Data



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