

For Research Use Only

TMBIM6 Polyclonal antibody

Catalog Number: 26782-1-AP **5 Publications**



Basic Information

Catalog Number: 26782-1-AP	GenBank Accession Number: BC000916	Purification Method: Antigen affinity purification
Size: 150ul, Concentration: 800 µg/ml by Nanodrop and 467 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 7009	Recommended Dilutions: WB 1:500-1:2000 IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate IHC 1:50-1:500
Source: Rabbit	UNIPROT ID: P55061	
Isotype: IgG	Full Name: transmembrane BAX inhibitor motif containing 6	
Immunogen Catalog Number: AG24780	Calculated MW: 27 kDa	
	Observed MW: 27 kDa	

Applications

Tested Applications: WB, IP, IHC, ELISA	Positive Controls: WB : mouse liver tissue, IP : mouse testis tissue, IHC : human testis tissue,
Cited Applications: WB, IF, IHC	
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
Yaxu Wang	38552425	Eur J Med Chem	WB,IF

Storage

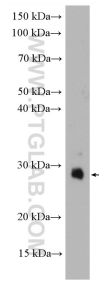
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

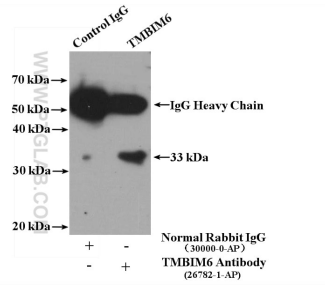
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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

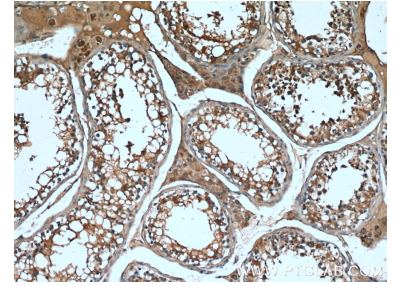
Selected Validation Data



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).