

For Research Use Only

TMEM41A Polyclonal antibody

Catalog Number: 20768-1-AP

Featured Product

3 Publications



Basic Information

Catalog Number:

20768-1-AP

Size:

150ul, Concentration: 400 ug/ml by Nanodrop and 273 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG14753

GenBank Accession Number:

BC008043

GeneID (NCBI):

90407

UNIPROT ID:

Q96HV5

Full Name:

transmembrane protein 41A

Calculated MW:

264 aa, 30 kDa

Observed MW:

26-28 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB

Species Specificity:

human, mouse, rat

Cited Species:

human, mouse

Positive Controls:

WB : mouse liver tissue, mouse small intestine tissue, rat liver tissue, HepG2 cells

Notable Publications

Author	Pubmed ID	Journal	Application
H-Heinrich Hoffmann	33052348	bioRxiv	WB
H-Heinrich Hoffmann	33338421	Cell	WB
Keigo Morita	30093494	J Cell Biol	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

*** 20ul sizes contain 0.1% BSA

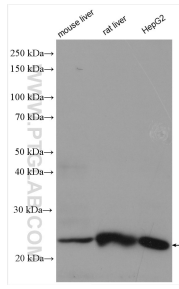
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 20768-1-AP (TMEM41A antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.