

For Research Use Only

TMED4 Polyclonal antibody, PBS Only

Catalog Number: 14141-1-PBS

Featured Product



Basic Information

Catalog Number:

14141-1-PBS

Size:

100ug, Concentration: 1 mg/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG5234

GenBank Accession Number:

BC057851

GeneID (NCBI):

222068

UNIPROT ID:

Q7Z7H5

Full Name:

transmembrane emp24 protein transport domain containing 4

Calculated MW:

227 aa, 26 kDa

Observed MW:

24-26 kDa

Purification Method:

Antigen affinity purification

Applications

Tested Applications:

WB, IF/ICC, IP, Indirect ELISA

Species Specificity:

human, mouse, rat

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

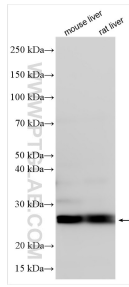
For technical support and original validation data for this product please contact:

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

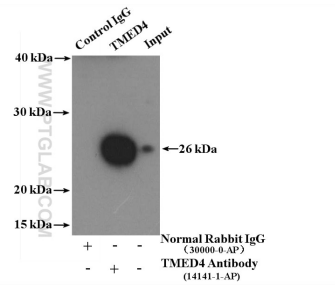
E: proteintech@ptglab.com
W: ptglab.com

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

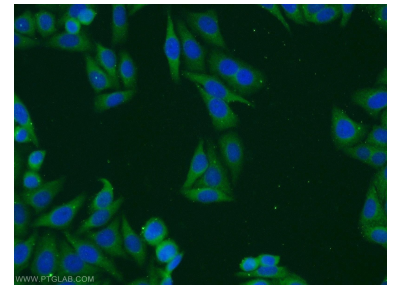
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 14141-1-AP (TMED4 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 14141-1-PBS in a different storage buffer formulation.



IP result of anti-TMED4 (IP:14141-1-AP, 4ug; Detection:14141-1-AP 1:700) with mouse liver tissue lysate 6000 ug. This data was developed using the same antibody clone with 14141-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of HepG2 cells using 14141-1-AP (TMED4 antibody) at dilution of 1:25 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L). This data was developed using the same antibody clone with 14141-1-PBS in a different storage buffer formulation.