

For Research Use Only

TM9SF3 Polyclonal antibody

Catalog Number: 17093-1-AP



Basic Information

Catalog Number:

17093-1-AP

Size:

450 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG10550

GenBank Accession Number:

BC020959

GeneID (NCBI):

56889

UNIPROT ID:

Q9HD45

Full Name:

transmembrane 9 superfamily member 3

Calculated MW:

589 aa, 68 kDa

Observed MW:

68 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human, mouse

Positive Controls:

WB : mouse stomach tissue,

Background Information

TM9SF3, also known as SMBP, EP70-P-iso, encodes transmembrane 9 superfamily member 3, one of the members of the TM9SF family also known as nonaspanins. TM9SF members are characterized by a large noncytoplasmic domain and nine putative transmembrane domains (PMID: 24642718).

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:

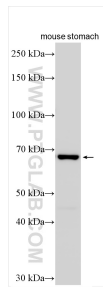
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 17093-1-AP (TM9SF3 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.