

For Research Use Only

# TM9SF3 Polyclonal antibody

Catalog Number: 17093-1-AP



## Basic Information

### Catalog Number:

17093-1-AP

### Size:

150ul, Concentration: 450 ug/ml by Nanodrop;

### 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

\*\*\* 20ul sizes contain 0.1% BSA

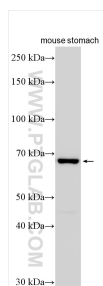
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## Selected Validation Data



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.