

TM9SF1 Rabbit pAb

Catalog No.: A7461

Basic Information

Observed MW

80kDa

Calculated MW

69kDa

Category

Primary antibody

Applications

WB, ELISA

Cross-Reactivity

Human, Mouse

Background

Predicted to be involved in protein localization to membrane. Predicted to be located in autophagosome membrane; cytoplasmic vesicle; and lysosomal membrane. Predicted to be integral component of membrane. Predicted to be active in membrane.

Recommended Dilutions

WB 1:500 - 1:2000

ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

10548

Swiss Prot

O15321

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

MP70; HMP70; TM9SF1

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

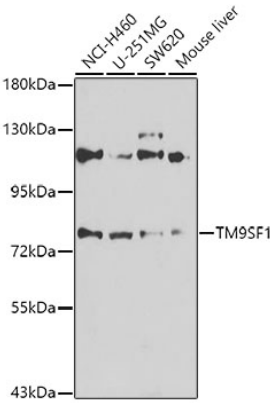
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS containing 50% glycerol, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.

Validation Data



Western blot analysis of various lysates using TM9SF1 Rabbit pAb (A7461) at 1:1000 dilution.
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Enhanced Kit (RM00021).
Exposure time: 30s.