TM9SF1 Rabbit pAb

Catalog NO.: A7461

Basic Information

Observed MW
80kDa

Calculated MW
69kDa

Category
Polyclonal Antibodies

Applications
WB, ELISA

Cross-Reactivity
Human, Mouse

Conjugation
Unconjugated

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

Product Information

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service@abclonal.com
www.abclonal.com

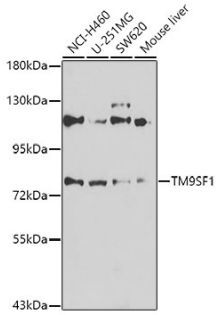
Source
Rabbit

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.

For research use only. Not for therapeutic or diagnostic purposes.

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