

A7461

Leader in Biomolecular Solutions for Life Science



TM9SF1 Rabbit pAb

Catalog No.: A7461

Basic Information

Observed MW

80kDa

Calculated MW

69kDa

Category

Polyclonal 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

Immunogen Information

Gene ID

10548

Swiss Prot

O15321

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 28-230 of human TM9SF1 (NP_006396.2).

Synonyms

MP70; HMP70; TM9SF1

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

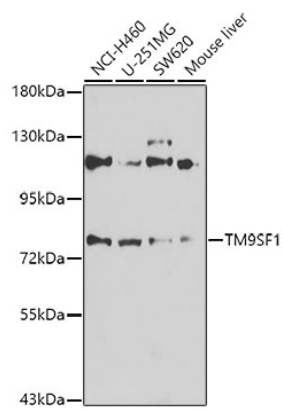
Affinity purification

Storage

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

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.

Validation Data



Western blot analysis of extracts of various cell lines, using TM9SF1 antibody (A7461) at 1:1000 dilution.
Secondary antibody: HRP 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.