

TM7SF2 Rabbit pAb

Catalog No.: A17541

Basic Information

Observed MW

46kDa

Calculated MW

46kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Human, Mouse

Background

Enables delta14-sterol reductase activity. Involved in cholesterol biosynthetic process. Located in endoplasmic reticulum. Part of receptor complex.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

7108

Swiss Prot

O76062

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 160-250 of human TM7SF2 (NP_003264.2).

Synonyms

ANG1; C14SR; NET47; DHCR14A; TM7SF2

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

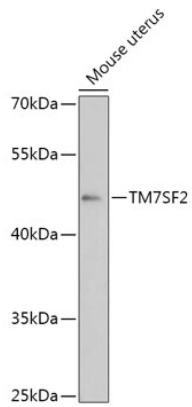
Affinity purification

Storage

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

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of lysates from Mouse uterus, using TM7SF2 Rabbit pAb (A17541) 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 Basic Kit (RM00020).

Exposure time: 90s.