

A20377

Leader in Biomolecular Solutions for Life Science



TMPRSS13 Rabbit pAb

Catalog No.: A20377

Basic Information

Observed MW

Refer to figures

Calculated MW

63kDa

Category

Polyclonal Antibody

Applications

WB, ELISA

Cross-Reactivity

Human

Background

This gene encodes a member of the type II transmembrane serine protease family. The encoded protein contains a type II transmembrane domain, a receptor class A domain, a scavenger receptor cysteine-rich domain and a protease domain. Transmembrane serine proteases are regulated by protease inhibitors and known to function in development, homeostasis, infection, and tumorigenesis. This protein facilitates entry of viruses into host cells by proteolytically cleaving and activating viral envelope glycoproteins.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

84000

Swiss Prot

Q9BYE2

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 368-567 of human TMPRSS13 (NP_001070731.1).

Synonyms

MSP; MSPL; MSPS; TMPRSS11; TMPRSS13

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 0.01% thimerosal, 50% glycerol, pH 7.3.