# TMBIM1 Rabbit pAb

Catalog No.: A8249 1 Publications



### **Basic Information**

Observed MW 35kDa

Calculated MW 35kDa

**Category** Polyclonal Antibody

Applications WB,IF/ICC,ELISA

Cross-Reactivity Human, Mouse

# Background

Enables death receptor binding activity. Involved in negative regulation of Fas signaling pathway; negative regulation of extrinsic apoptotic signaling pathway via death domain receptors; and negative regulation of protein localization to plasma membrane. Located in Golgi apparatus; endosome membrane; and lysosomal membrane.

# **Recommended Dilutions**

WB	1:500 - 1:2000
IF/ICC	1:50 - 1:200
ELISA	Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

# **Immunogen Information**

**Gene ID** 64114 Swiss Prot Q969X1

### Immunogen

Synthetic peptide. This information is considered to be commercially sensitive.

#### Synonyms

LFG3; RECS1; MST100; PP1201; MSTP100; TMBIM1

### Contact

# **Product Information**

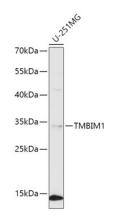
www.abclonal.com

**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,pH7.3.

# Validation Data



Western blot analysis of lysates from U-251MG cells, using TMBIM1 Rabbit pAb (A8249) at 1:1000 dilution.

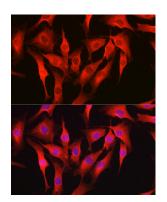
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 3min.



Immunofluorescence analysis of NIH-3T3 cells using TMBIM1 Rabbit pAb (A8249) at dilution of 1:100 (40x lens). Secondary antibody: Cy3conjugated Goat anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.