

TMEM147 Rabbit pAb

Catalog NO.: A17076

Basic Information

Observed MW

25kDa

Calculated MW

25kDa

Category

Polyclonal Antibodies

Applications

WB, ELISA

Cross-Reactivity

Human, Mouse

Background

Enables ribosome binding activity. Located in endoplasmic reticulum membrane. Part of protein-containing complex.

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

10430

Swiss Prot

Q9BVK8

Immunogen

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

Synonyms

NEDFLPH; NIFIE14; TMEM147

Contact

Product Information

☒		order@abclonal.com
☒		service@abclonal.com
☒		www.abclonal.com

Source

Rabbit

Isotype

IgG

Purification

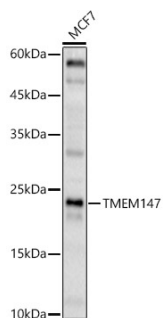
Affinity purification

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 lysates from MCF7 cells, using TMEM147 Rabbit pAb (A17076) at 1:2000 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: 30s.

