

Product Datasheet

TMEM107 Antibody (orb1238743)

Description

TMEM107 Antibody

Species/Host

Rabbit

Reactivity

Human

Conjugation

Unconjugated

Tested

ELISA, IF, IHC-P, WB

Applications

Immunogen

TMEM107 antibody was raised against a 19 amino acid peptide near the amino terminus of human TMEM107. The immunogen is located within amino acids 20 - 70 of TMEM107 .

Target

TMEM107

Preservatives

TMEM107 Antibody is supplied in PBS containing 0.02% sodium azide.

Form/Appearance

Liquid

Concentration

1 mg/mL

Storage

TMEM107 antibody can be stored at 4°C for three months and -20°C, stable for up to one year.

Note

For research use only

Application notes

TMEM107 antibody can be used for detection of TMEM107 by Western blot at 1 - 2 µg/ml. Antibody validated: Western Blot in human samples; Immunohistochemistry in human samples and Immunofluorescence in human samples. All other applications and species not yet tested.

Isotype

IgG

Clonality

Polyclonal

MW

Predicted: 16 kDa Observed: 19kDa

Uniprot ID

[Q6UX40](#)

NCBI

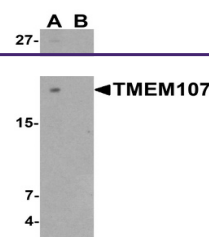
[NP_115730](#)

Dilution Range

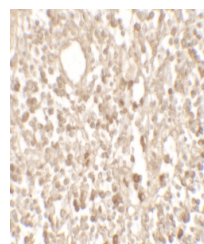
TMEM107 antibody can be used for detection of TMEM107 by Western blot at 1 - 2 µg/ml. Antibody validated: Western Blot in human samples; Immunohistochemistry in human samples and Immunofluorescence in human samples. All other applications and species not yet tested.

Expiration Date

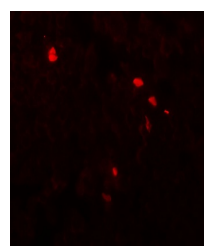
12 months from date of receipt.



Western blot analysis of TMEM107 in THP-...



Immunohistochemistry of TMEM107 in human...



Immunofluorescence of TMEM107 in human I...