

TMEM67 Rabbit pAb

Catalog No.: A15549

Basic Information

Observed MW

115kDa

Calculated MW

112kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Mouse, Rat

Background

The protein encoded by this gene localizes to the primary cilium and to the plasma membrane. The gene functions in centriole migration to the apical membrane and formation of the primary cilium. Multiple transcript variants encoding different isoforms have been found for this gene. Defects in this gene are a cause of Meckel syndrome type 3 (MKS3) and Joubert syndrome type 6 (JBTS6).

Recommended Dilutions

WB 1:200 - 1:2000

Immunogen Information

Gene ID

91147

Swiss Prot

Q5HYA8

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 780-940 of human TMEM67 (NP_714915.3).

Synonyms

MKS3; JBTS6; NPHP11; TNEM67; MECKELIN; TMEM67

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

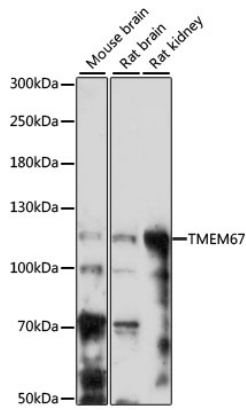
Affinity purification

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 various lysates using TMEM67 Rabbit pAb (A15549) at 1:1000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25 μ g per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 3min.