Leader in Biomolecular Solutions for Life Science

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TMEM44 Rabbit pAb

Catalog No.: A15929

Basic Information

Observed MW
52kDa

Calculated MW
52kDa

Category
Primary antibody

Applications
WB,IF/ICC,ELISA

Cross-Reactivity
Mouse, Rat

Background

Predicted to be integral component of 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
93109

Swiss Prot
Q2T9K0

Immunogen
Recombinant protein (or fragment).This information is considered to be commercially sensitive.

Synonyms
TMEM44

Contact

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Product Information

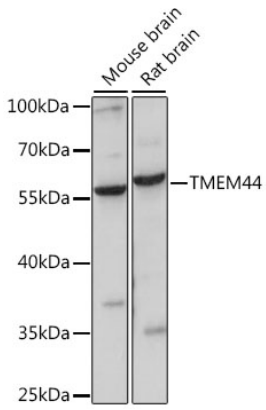
Source
Rabbit

Isotype
IgG

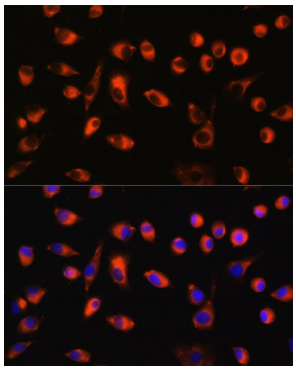
Purification
Affinity purification

Storage
Store at -20℃. Avoid freeze / thaw cycles.
Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

Validation Data



Western blot analysis of various lysates using TMEM44 Rabbit pAb (A15929) 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: 30s.



Immunofluorescence analysis of L929 cells using TMEM44 Rabbit pAb (A15929) at dilution of 1:100. Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.