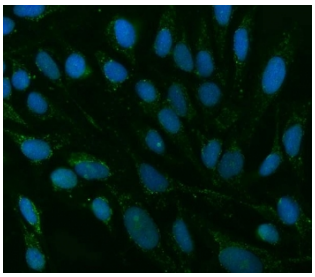
TMEM88 Antibody / Transmembrane protein 88 (RQ7553)

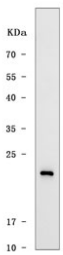
Catalog No.	Formulation	Size
RQ7553	0.5mg/ml if reconstituted with 0.2ml sterile DI water	100 ug

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Host	Rabbit
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit IgG
Purity	Antigen affinity purified
Buffer	Lyophilized from 1X PBS with 2% Trehalose
UniProt	Q6PEY1
Applications	Western blot: 0.5-1ug/ml Immunofluorescence: 5ug/ml
Limitations	This TMEM88 antibody is available for research use only.



Immunofluorescent staining of FFPE human U-2 OS cells with TMEM88 antibody (green) and DAPI nuclear stain (blue). HIER: steam section in pH6 citrate buffer for 20 min.



Western blot testing of human MCF7 cell lysate with TMEM88 antibody. Predicted molecular weight ~17 kDa.

Description

Predicted to enable PDZ domain binding activity. Involved in negative regulation of canonical Wnt signaling pathway; protein localization to plasma membrane; and protein stabilization. Located in cytosol and plasma membrane.

Application Notes

Optimal dilution of the TMEM88 antibody should be determined by the researcher.

Immunogen

Amino acids RALYRRRRAPQPRQIRA from the human protein were used as the immunogen for the TMEM88 antibody.

Storage

After reconstitution, the TMEM88 antibody can be stored for up to one month at 4oC. For long-term, aliquot and store at -20oC. Avoid repeated freezing and thawing.

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