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Datasheet for ABIN2459103
anti-TMEM51 antibody

1 Image

Overview

Quantity:	100 µL
Target:	TMEM51
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TMEM51 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human TMEM51.
Purification:	Antibody is purified by peptide affinity chromatography method.

Target Details

Target:	TMEM51
Alternative Name:	TMEM51 (TMEM51 Products)
Background:	TMEM51 is a multi-pass membrane protein. The function of the TMEM51 protein remains unknown.
Molecular Weight:	28 kDa
Gene ID:	55092

Target Details

NCBI Accession: [NP_060492](#)

UniProt: [Q9NW97](#)

Application Details

Application Notes: TMEM51 antibody can be used for detection of TMEM51 by ELISA at 1:312500. TMEM51 antibody can be used for detection of TMEM51 by western blot at 1 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Add 50 µL of distilled water. Final antibody concentration is 1 mg/mL.

Concentration: 1 mg/mL

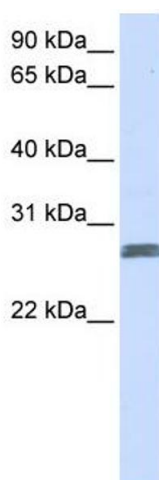
Buffer: Antibody is lyophilized in PBS buffer with 2 % sucrose.

Handling Advice: As with any antibody avoid repeat freeze-thaw cycles.

Storage: 4 °C/-20 °C

Storage Comment: For short periods of storage (days) store at 4 °C. For longer periods of storage, store TMEM51 antibody at -20 °C.

Images



Western Blotting

Image 1.