

Rabbit anti-Human TMEM176B Polyclonal Antibody | anti-TMEM176B antibody

TMEM176B Rabbit pAb

CATALOG # AAA283206	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Western Blot
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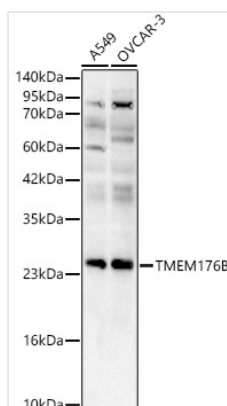
PRODUCT SYNONYMS

TMEM176B; Polyclonal Antibody; TMEM176B Rabbit pAb; LR8; MS4B2; transmembrane protein 176B; anti-TMEM176B antibody

PRODUCT SPECIFICATIONS

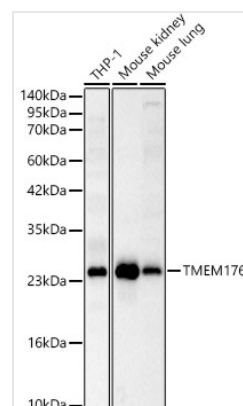
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.05% proclin300, 50% glycerol, pH7.3.
Sequence	MTQNTVIVNG VAMASRPSQP THVNVVHIHQE SALTQLLKAG GSLKKFLFHP GDTV PSTARI GYEQL
Applicable Applications for anti-TMEM176B antibody	ELISA, WB (Western Blot)
Cross Reactivity	Human, Mouse
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-65 of human TMEM176B (NP_001094781.1).
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of various lysates, using TMEM176B Rabbit pAb (AAA283206) at 1:2000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 90s.



WB (Western Blot)

Western blot analysis of various lysates, using TMEM176B Rabbit pAb (AAA283206) at 1:2000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 45s.

ADDITIONAL INFORMATION

Related Product Information for anti-TMEM176B antibody	TMEM176B (transmembrane protein 176B) is a protein-coding gene. An important paralog of this gene is TMEM176A.
Product Categories/Family for anti-TMEM176B antibody	Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	156416016
NCBI GeneID	28959
NCBI Accession #	NP_001094781.1
NCBI GenBank Nucleotide #	NM_001101311.1
UniProt Accession #	Q3YBM2; Q5BJI2; Q9BT42; Q9Y609; B2RDK2; D3DWZ7; E9PAV4
Molecular Weight	Calculated MW: 25kDa/29kDa Observed MW: 25kDa
UniProt Protein Name	Transmembrane protein 176B
UniProt Gene Name	TMEM176B
UniProt Synonym Gene Names	LR8
UniProt Entry Name	T176B_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/tmem176b-antibody-western-blot-elisa/283206>