

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

TMEM176B Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA230191	Rabbit	Human	Immunofluorescence, Immunohistochemistry, Western Blot, ELISA

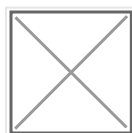
PRODUCT SYNONYMS

TMEM176B; Polyclonal Antibody; TMEM176B Antibody; Transmembrane protein 176B; LR8; Protein LR8; anti-TMEM176B antibody

PRODUCT SPECIFICATIONS

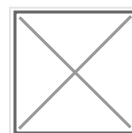
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	270
Applicable Applications for anti-TMEM176B antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen Species	Homo sapiens (Human)
Immunogen	Recombinant human Transmembrane protein 176B protein (1-64AA)
Research Area	Others
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300; Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-163026 / sc-163023
Preparation and Storage	Upon receipt, aliquot and store at -20°C or -80°C. Avoid repeated freeze.

IMAGES



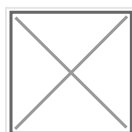
IF (Immunofluorescence)

Immunofluorescent analysis of LO2 cells using AAA230191 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



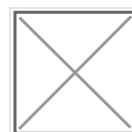
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human skin tissue using AAA230191 at dilution of 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human breast cancer using AAA230191 at dilution of 1:100



WB (Western Blot)

Western blotAll lanes: TMEM176B antibody at 8ug/ml+ Human placenta tissueGoat polyclonal to rabbit at 1/10000 dilutionPredicted band size: 30,26 kDaObserved band size: 29 kDa

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
NCBI Official Full Name	transmembrane protein 176B isoform a
NCBI Official Synonym Full Names	transmembrane protein 176B
NCBI Official Symbol	TMEM176B
NCBI Official Synonym Symbols	LR8; MS4B2
NCBI Protein Information	transmembrane protein 176B
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/tmem176b-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/230191>