

Rabbit anti-Human TMED3 Polyclonal Antibody | anti-TMED3 antibody

TMED3 Antibody

CATALOG # AAA229649	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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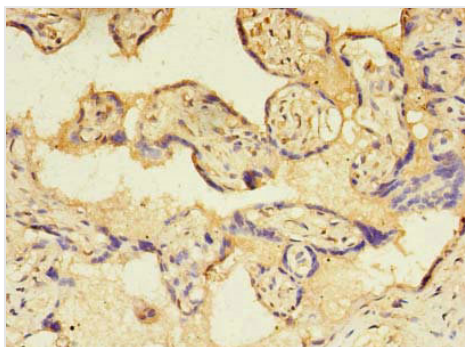
PRODUCT SYNONYMS

TMED3; Polyclonal Antibody; TMED3 Antibody; Transmembrane emp24 domain-containing protein 3; C15orf22; UNQ5357/PRO1078; Membrane protein p24B; p24 family protein gamma-4; p24gamma4; p26; anti-TMED3 antibody

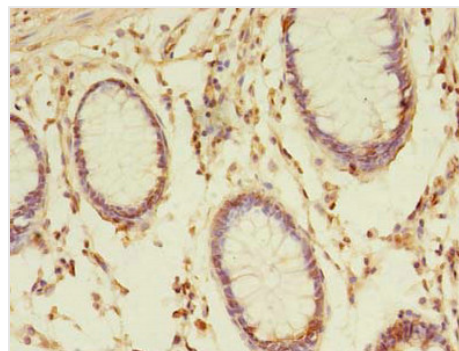
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purified
Form/Format	Liquid
Sequence Length	217
Applicable Applications for anti-TMED3 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant human Transmembrane emp24 domain-containing protein 3 protein
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-132119 / sc-102134
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

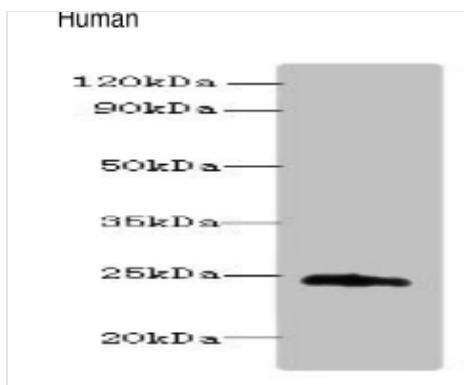
IMAGES



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human placenta using AAA229649 at dilution of 1:100



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human colon cancer using AAA229649 at dilution of 1:100



WB (Western Blot)

Western blotAll lanes: TMED3 antibody at 6ug/ml+ MCF7 whole cell lysateGoat polyclonal to rabbit at 1/10000 dilutionPredicted band size: 25,20 kDaObserved band size: 25 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-TMED3 antibody

Potential role in vesicular protein trafficking, mainly in the early secretory pathway. Contributes to the coupled localization of TMED2 and TMED10 in the cis-Golgi network.

NCBI AND UNIPROT INFORMATION

NCBI GI #	6679189
NCBI GeneID	23423
NCBI Accession #	NP_031390.1
NCBI GenBank Nucleotide #	NM_007364.3
UniProt Accession #	Q9Y3Q3; Q2T9F8; A8K069; B4DN05
Molecular Weight	19,635 Da
NCBI Official Full Name	transmembrane emp24 domain-containing protein 3 isoform a
NCBI Official Synonym Full Names	transmembrane p24 trafficking protein 3
NCBI Official Symbol	TMED3
NCBI Official Synonym Symbols	p26; P24B; p24g4; C15orf22
NCBI Protein Information	transmembrane emp24 domain-containing protein 3
UniProt Protein Name	Transmembrane emp24 domain-containing protein 3
UniProt Gene Name	TMED3
UniProt Synonym Gene Names	C15orf22; p24gamma4
UniProt Entry Name	TMED3_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://www.aaabiotech.com/polyclonal/tmed3-antibody-immunohistochemistry-western-blot-elisa/229649>