

Rabbit TMED3 Polyclonal Antibody | anti-TMED3 antibody

TMED3 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA177510	Rabbit	Human, Mouse, Rat	Immunofluorescence, Immunohistochemistry

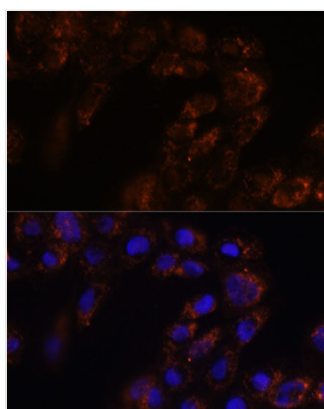
PRODUCT SYNONYMS

TMED3; Polyclonal Antibody; TMED3 Polyclonal Antibody; C15orf22; P24B; p24g4; p26; anti-TMED3 antibody

PRODUCT SPECIFICATIONS

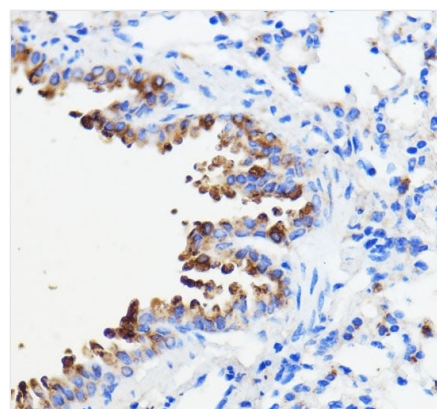
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-TMED3 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry)
Immunogen	Recombinant fusion protein of human TMED3 (NP_0313901)
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



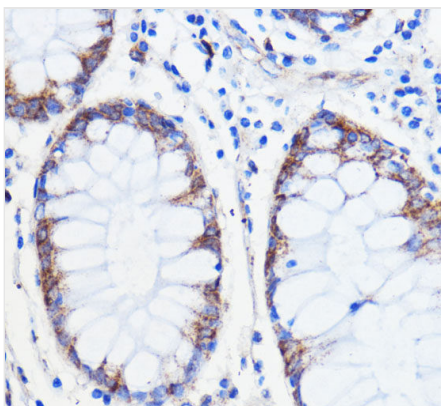
IF (Immunofluorescence)

Immunofluorescence analysis of A431 cells using TMED3 Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.



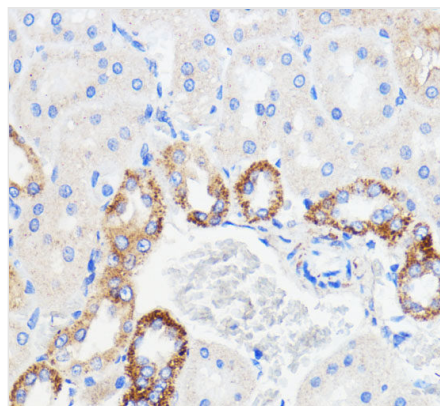
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Mouse lung using TMED3 Polyclonal Antibody at dilution of 1:100 (40x lens).



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human colon carcinoma using TMED3 Polyclonal Antibody at dilution of 1:100 (40x lens).



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Rat kidney using TMED3 Polyclonal Antibody at dilution of 1:100 (40x lens).

ADDITIONAL INFORMATION

Related Product Information for anti-TMED3 antibody	TMED3 (Transmembrane P24 Trafficking Protein 3) is a Protein Coding gene. Diseases associated with TMED3 include Hyperoxaluria, Primary, Type II. Among its related pathways are Transport to the Golgi and subsequent modification and Metabolism of proteins. An important paralog of this gene is TMED7.
Product Categories/Family for anti-TMED3 antibody	Signal Transduction ; Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	1060099024
NCBI GeneID	23423
NCBI Accession #	NP_001317305.1
NCBI GenBank Nucleotide #	NM_001330376.1
UniProt Accession #	Q9Y3Q3 ; Q2T9F8 ; A8K069 ; B4DN05
Molecular Weight	19,635 Da
NCBI Official Full Name	transmembrane emp24 domain-containing protein 3 isoform c
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

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-immunofluorescence-immunohistochemistry-elisa/177510>