Rabbit TMED1 Polyclonal Antibody | anti-TMED1 antibody

TMED1 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA173072	**Rabbit**	**Human, Mouse, Rat**	**Immunohistochemistry, Western Blot, ELISA**

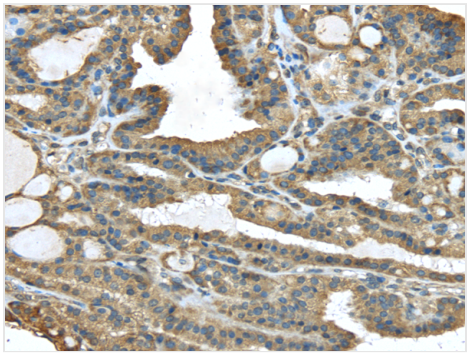
PRODUCT SYNONYMS

TMED1; Polyclonal Antibody; TMED1 Polyclonal Antibody; Tp24; Il1rl1l; IL1RL1LG; anti-TMED1 antibody

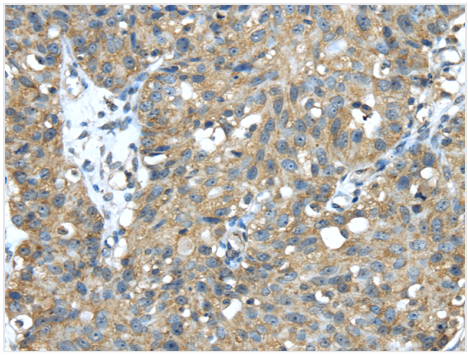
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Concentration	1.9mg/ml (varies by lot)
Sequence Length	227
Applicable Applications for anti-TMED1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Fusion protein of human TMED1
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-169605 / sc-169607 / sc-292001
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
Immunohistochemistry of paraffin-embedded Human thyroid cancer using TMED1 Polyclonal Antibody at dilution of 1/35



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human breast cancer using TMED1 Polyclonal Antibody at dilution of 1/35

ADDITIONAL INFORMATION

Related Product Information for anti-TMED1 antibody	This gene belongs to the TMED (transmembrane emp24 domain-containing) protein family, which is involved in the vesicular trafficking of proteins. The protein encoded by this gene was identified by its interaction with interleukin 1 receptor-like 1 (IL1RL1) and may play a role in innate immunity. This protein lacks any similarity to other interleukin 1 ligands. Alternative splicing results in multiple transcript variants of this gene.

NCBI AND UNIPROT INFORMATION

NCBI GI #	5803040
NCBI GeneID	11018
NCBI GenBank Nucleotide #	NM_006858.3
Molecular Weight	25 kDa
NCBI Official Full Name	transmembrane emp24 domain-containing protein 1
NCBI Official Synonym Full Names	transmembrane p24 trafficking protein 1
NCBI Official Symbol	TMED1
NCBI Official Synonym Symbols	Tp24; p24g1; Il1rl1l; IL1RL1LG
NCBI Protein Information	transmembrane emp24 domain-containing protein 1
UniProt Protein Name	Transmembrane emp24 domain-containing protein 1
UniProt Gene Name	**TMED1**
UniProt Synonym Gene Names	IL1RL1L; IL1RL1LG; Tp24; p24gamma1
UniProt Entry Name	TMED1_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/tmed1-antibody-immunohistochemistry-western-blot-elisa/173072