

## Rabbit TMED1 Polyclonal Antibody | anti-TMED1 antibody

TMED1 Antibody

| CATALOG # | HOST   | REACTIVITY        | APPLICATIONS                              |
|-----------|--------|-------------------|-------------------------------------------|
| AAA239510 | Rabbit | Human, Mouse, Rat | Immunohistochemistry, Western Blot, ELISA |

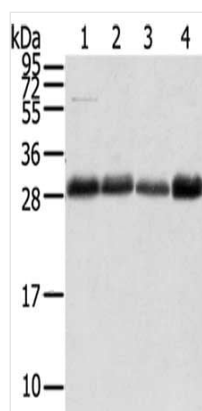
### PRODUCT SYNONYMS

TMED1; Polyclonal Antibody; TMED1 Antibody; Transmembrane emp24 protein Transport domain containing 1; anti-TMED1 antibody

### PRODUCT SPECIFICATIONS

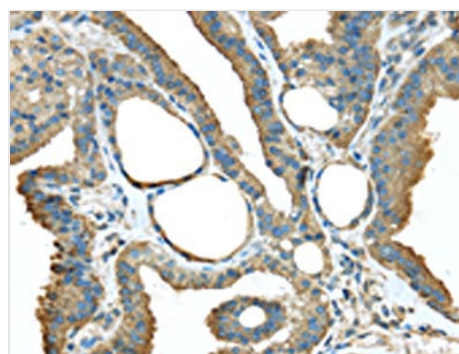
|                                                 |                                                                                         |
|-------------------------------------------------|-----------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                  |
| Reactivity                                      | Human, Mouse, Rat                                                                       |
| Clonality                                       | Polyclonal                                                                              |
| Isotype                                         | IgG                                                                                     |
| Purity/Purification                             | Antigen Affinity Purification                                                           |
| Form/Format                                     | Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN <sub>3</sub> , and 40% Glycerol |
| Applicable Applications for anti-TMED1 antibody | IHC (Immunohistochemistry), WB (Western Blot), ELISA                                    |
| Immunogen                                       | Fusion protein of human TMED1                                                           |
| Immunogen Species                               | Human                                                                                   |
| Conjugate                                       | Non-conjugated                                                                          |
| Preparation and Storage                         | Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.             |

### IMAGES



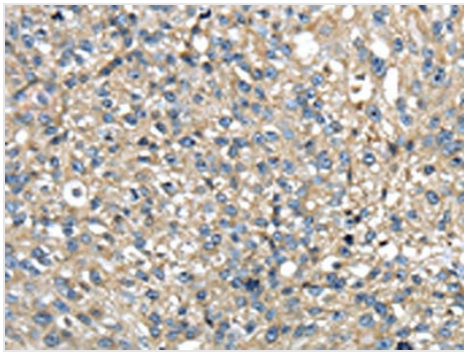
#### SDS-PAGE

Gel: 12%SDS-PAGE,Lysate: 40 ug,Lane 1-4: A172 cells, 231 cells, Human normal stomach tissue, Hela cells,Primary antibody: AAA239510(TMED1 Antibody) at dilution 1/400 dilution,Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution,Exposure time: 40 seconds



#### IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using AAA239510(TMED1 Antibody) at dilution 1/35, on the right is treated with fusion protein. (Original magnification: ×200



**IHC (Immunohistochemistry)**  
The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using AAA239510(TMED1 Antibody) at dilution 1/35, on the right is treated with fusion protein. (Original magnification: ×200)

NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                                                                                                     |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI GI #                        | 5803040                                                                                                                                                                             |
| NCBI GeneID                      | 11018                                                                                                                                                                               |
| NCBI Accession #                 | NP_006849.1                                                                                                                                                                         |
| NCBI GenBank Nucleotide #        | NM_006858.3                                                                                                                                                                         |
| UniProt Accession #              | Q13445                                                                                                                                                                              |
| Molecular Weight                 | 25,206 Da                                                                                                                                                                           |
| NCBI Official Full Name          | transmembrane emp24 domain-containing protein 1                                                                                                                                     |
| NCBI Official Synonym Full Names | transmembrane emp24 protein transport domain containing 1                                                                                                                           |
| NCBI Official Symbol             | TMED1                                                                                                                                                                               |
| NCBI Official Synonym Symbols    | Tp24; IL1rl1l; IL1RL1LG                                                                                                                                                             |
| NCBI Protein Information         | transmembrane emp24 domain-containing protein 1; IL1RL1-binding protein; p24 family protein gamma-1; interleukin 1 receptor-like 1 ligand; putative T1/ST2 receptor-binding protein |
| UniProt Protein Name             | Transmembrane emp24 domain-containing protein 1                                                                                                                                     |
| UniProt Gene Name                | <b>TMED1</b>                                                                                                                                                                        |
| 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/239510>