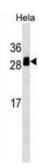
## **Datasheet**

Version: 3.0.0 Revision date: 13 Sep 2025



## Transmembrane Emp24-Domain Containing Protein 1 (TMED1) Antibody

Catalogue No.:abx029738



The protein encoded by this gene was identified by its interaction with interleukin 1 receptor-like 1 (IL1RL1). This protein lacks any similarity to other interleukin 1 ligands. The functional significance of its interaction with IL1RL1 is not known.

Target: Transmembrane Emp24-Domain Containing Protein 1 (TMED1)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 77-104 amino acids from the Central region of human

TMED1.

Isotype: IgG

Form: Liquid

**Purification:** Purified through a protein A column, followed by peptide affinity purification.

**Storage:** Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q13445 (UniProt, ExPASy)

Gene Symbol: TMED1

## **Datasheet**

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GeneID: <u>11018</u>

OMIM: <u>605395</u>

KEGG: hsa:11018

String: <u>9606.ENSP00000214869</u>

Molecular Weight: Calculated MW: 25.2 kDa

**Buffer:** PBS containing 0.09% sodium azide.

**Specificity:** Predicted to react with Cow TMED1.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.