

Product datasheet for TA344031

TMED4 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications:

Recommended Dilution: WB

Reactivity: Human

Rabbit Host:

Isotype: lgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-TMED4 antibody: synthetic peptide directed towards the middle

region of human TMED4. Synthetic peptide located within the following region:

DIQVGEHANNYPEIAAKDKLTELQLRARQLLDQVEQIQKEQDYQRYREER

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Purification: Affinity Purified

Conjugation: Unconjugated

Store at -20°C as received. Storage:

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 26 kDa

Gene Name: transmembrane p24 trafficking protein 4

Database Link: NP 872353

Entrez Gene 222068 Human

Q7Z7H5

Background: TMED4 contains 1 GOLD domain and belongs to the EMP24/GP25L family. The function

remains unknown.

Synonyms: ERS25; GMP25iso; HNLF; p24a3; p24alpha3

Note: Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human:

100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Zebrafish: 100%; Guinea pig: 100%



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Protein Families: Transmembrane

Product images:



WB Suggested Anti-TMED4 Antibody Titration: 0.2-1 ug/ml; Positive Control: Human Liver