

Product datasheet for TA341868

Product data:

Product Type: Primary Antibodies

Tmed1 Rabbit Polyclonal Antibody

Applications: WB

Recommended Dilution: WB

Reactivity: Rat, Human

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-Tmed1 antibody: synthetic peptide corresponding to a region of Rat.

Synthetic peptide located within the following region:

EAGPPPIQDGEFTFLLPAGRKQCFYQSAPANASLETEYQVIGGAGLDVDF

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.

Concentration: lot specific

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 25 kDa

Gene Name: transmembrane p24 trafficking protein 1

Database Link: NP 001013450

Entrez Gene 11018 HumanEntrez Gene 315461 Rat

Q5BK85

Background: Potential role in vesicular protein trafficking, mainly inThe early secretory pathway. May act as

a cargo receptor at The lumenal side for incorporation of secretory cargo molecules into transport vesicles and may be involved in vesicle coat formation at The cytoplasmic side.

Synonyms: Il1rl1l; IL1RL1LG; MGC1270; ST2L

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

100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Zebrafish: 91%



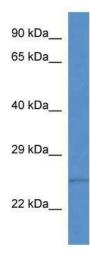
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

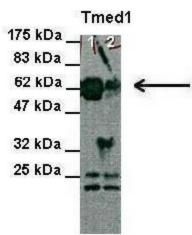
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:



WB Suggested Anti-Tmed1 Antibody; Titration: 1.0 ug/ml; Positive Control: Rat Lung



Lanes: Lane 1 and 2: 30 ug HEK-293 cell lysate; Primary Antibody Dilution: 1: 1000; Secondary Antibody: Anti-Rabbit HRP; Secondary Antibody Dilution: 1: 2000; Gene Name: Tmed1; Submitted by: Anonymous;