

Product datasheet for TA343250

LAPTM4B Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

Recommended Dilution: WB

Reactivity: Mouse

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-Laptm4b antibody is: synthetic peptide directed towards the C-

terminal region of Mouse Laptm4b. Synthetic peptide located within the following region:

SCYRYINGRNSSDVLVYVTSNDTTVLLPPYDDATAVPSTAKEPPPPYVSA

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.

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: lysosomal protein transmembrane 4 beta

Database Link: NP 060877

Entrez Gene 114128 Mouse

Q86VI4

Background: The function of this protein remains unknown.

Synonyms: LAPTM4beta; LC27

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

100%; Rabbit: 100%; Guinea pig: 100%; Rat: 86%; Bovine: 79%

Protein Families: Transmembrane

Protein Pathways: Lysosome



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Product images:



WB Suggested Anti-Laptm4b Antibody; Titration: 1.0 ug/ml; Positive Control: NIH-3T3 Whole Cell