

Product datasheet for TA334212

HPS2 (AP3B1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Rat

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-Ap3b1 antibody: synthetic peptide corresponding to a region of Rat.

Synthetic peptide located within the following region:

MSSNSFAYNEQSGGEAAELGQEATSTISSSGAFGLFSSDWKKNEDLKQM

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

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 121 kDa

Gene Name: adaptor related protein complex 3 beta 1 subunit

Database Link: NP 003655

Entrez Gene 8546 Human

<u>000203</u>

Background: The function of Ap3b1 remains unknown.

Synonyms: ADTB3; ADTB3A; HPS; HPS2; PE

Note: Immunogen Sequence Homology: Human: 100%; Pig: 93%; Horse: 93%; Bovine: 93%; Mouse:

92%; Dog: 79%

Protein Pathways: Lysosome



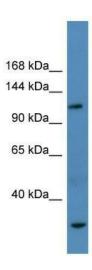
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Product images:



WB Suggested Anti-Ap3b1 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:62500; Positive Control: Rat Liver