

Product datasheet for TA337287

VILIP3 (HPCAL1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Mouse

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for Anti-Hpcal1 antibody is: synthetic peptide directed towards the C-

terminal region of Mouse Hpcal1. Synthetic peptide located within the following region:

DESTPEKRTDKIFRQMDTNNDGKLSLEEFIKGAKSDPSIVRLLQCDPSSA

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.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 22 kDa

Gene Name: hippocalcin like 1

Database Link: NP 002140

Entrez Gene 53602 Mouse

P37235

Background: Hpcal1 may be involved in the calcium-dependent regulation of rhodopsin phosphorylation.

Synonyms: BDR1; HLP2; VILIP-3

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

100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Sheep: 93%; Zebrafish:

93%



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Product images:



WB Suggested Anti-Hpcal1 Antibody; Titration: 1.0 ug/ml; Positive Control: Mouse Stomach