

Product datasheet for TA333814

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

C18orf10 (TPGS2) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for Anti-TPGS2 Antibody: synthetic peptide directed towards the middle

region of human TPGS2. Synthetic peptide located within the following region:

SMYSLPNAPTLADLEDDTHEASDDQPEKPHFDSRSVIFELDSCNGSGKVC

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: 33 kDa

Gene Name: tubulin polyglutamylase complex subunit 2

Database Link: NP 056291

Entrez Gene 25941 Human

Q68CL5

Background: The function of TPGS2 remains unknown.

Synonyms: C18orf10; HMFN0601; L17; PGs2

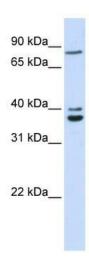
Note: Immunogen sequence homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human:

100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 93%; Zebrafish: 86%





Product images:



WB Suggested Anti-C18orf10 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 62500; Positive Control: 293T cell lysateTPGS2 is strongly supported by BioGPS gene expression data to be expressed in Human HEK293T cells