

Product datasheet for TA361374

OriGene Technologies, Inc.

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RPGRIP1L Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Human Rabbit

Clonality: Polyclonal

Immunogen: The immunogen is a synthetic peptide directed towards the middle terminal region of human

RPGRIP1L

Specificity: Expected reactivity: Human

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

Purification: Affinity purified
Conjugation: Unconjugated

Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 144 kDa

Gene Name: RPGRIP1 like

Database Link: <u>NP 001121369.1</u>

Entrez Gene 23322 Human

Q68CZ1

Background: The protein encoded by this gene can localize to the basal body-centrosome complex or to

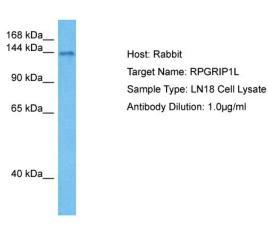
primary cilia and centrosomes in ciliated cells. The encoded protein has been found to interact with nephrocystin-4. Defects in this gene are a cause of Joubert syndrome type 7 (JBTS7) and Meckel syndrome type 5 (MKS5). Two transcript variants encoding different

isoforms have been found for this gene.

Synonyms: CORS3; DKFZp686C0668; FTM; JBTS7; KIAA1005; MKS5; NPHP8; RPGRIP1-like



Product images:



Host: Rabbit

Target Name: RPGRIP1L

Sample Tissue: Human LN18 Whole Cell lysates

Antibody Dilution: 1ug/ml