

## **Product datasheet for TA361959**

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## **RAB25 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 N terminal region of human

RAB25

**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: 23 kDa

**Gene Name:** RAB25, member RAS oncogene family

Database Link: NP 065120.2

Entrez Gene 57111 Human

P57735

**Background:** The protein encoded by this gene is a member of the RAS superfamily of small GTPases. The

encoded protein is involved in membrane trafficking and cell survival. This gene has been found to be a tumor suppressor and an oncogene, depending on the context. Two variants,

one protein-coding and the other not, have been found for this gene.

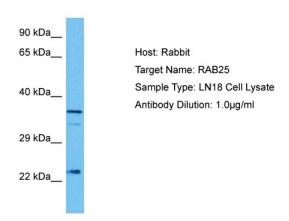
**Synonyms:** CATX-8; CATX8; RAB11C

**Protein Families:** Druggable Genome, Transcription Factors





## **Product images:**



Host: Rabbit Target Name: RAB25

Sample Tissue: Human LN18 Whole Cell lysates

Antibody Dilution: 1ug/ml