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Datasheet for ABIN7167263
anti-RAB25 antibody (AA 1-210) (Biotin)

Overview

| | |
|----------------------|---|
| Quantity: | 100 µg |
| Target: | RAB25 |
| Binding Specificity: | AA 1-210 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This RAB25 antibody is conjugated to Biotin |
| Application: | ELISA |

Product Details

| | |
|-------------------|--|
| Immunogen: | Recombinant Human Ras-related protein Rab-25 protein (1-210AA) |
| Isotype: | IgG |
| Cross-Reactivity: | Human |
| Purification: | >95%, Protein G purified |

Target Details

| | |
|-------------------|---|
| Target: | RAB25 |
| Alternative Name: | RAB25 (RAB25 Products) |
| Background: | Background: Involved in the regulation of cell survival. Promotes invasive migration of cells in which it functions to localize and maintain integrin alpha-V/beta-1 at the tips of extending |

Target Details

pseudopodia (PubMed:17925226). Involved in the regulation of epithelial morphogenesis through the control of CLDN4 expression and localization at tight junctions. May selectively regulate the apical recycling pathway. Together with MYO5B regulates transcytosis.

Aliases: CATX 8 antibody, CATX-8 antibody, CATX8 antibody, RAB11C antibody, RAB25 antibody, RAB25 member RAS oncogene family antibody, RAB25_HUMAN antibody, Ras related protein Rab 25 antibody, Ras-related protein Rab-25 antibody, RP11-336K24.10-001 antibody

UniProt: [P57735](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.