

## Product Datasheet

# Rab25 Antibody



Catalog No: CY8320

Reactivity: Human

Isotype: Rabbit IgG

Applications: WB

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### Information

**UniProt ID:** P57735

**All Names:** CATX8; RAB11C; RAB25;

**Form:** Liquid

**Storage instructions:** Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

**Storage buffer:** pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography

**Immunogen:** A synthesized peptide

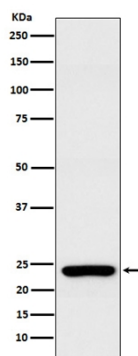
**Molecular Wt.:** 23kDa

### Application

WB 1:500~1:1000

### 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 pseudopodia (PubMed:17925226). Involved in the regulation of epithelial morphogenesis through the control of CLDN4 expression and localization at tight junctions (By similarity).



Western blot analysis of Rab25 expression in MCF7 cell lysate.

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