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Datasheet for ABIN7166983
anti-RAB3IP antibody (AA 1-132) (FITC)

Overview

Quantity:	100 µg
Target:	RAB3IP
Binding Specificity:	AA 1-132
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RAB3IP antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human Rab-3A-interacting protein (1-132AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	RAB3IP
Alternative Name:	RAB3IP (RAB3IP Products)
Background:	Background: Guanine nucleotide exchange factor (GEF) which may activate RAB8A and RAB8B. Promotes the exchange of GDP to GTP, converting inactive GDP-bound Rab proteins into their

Target Details

active GTP-bound form. Mediates the release of GDP from RAB8A and RAB8B but not from RAB3A or RAB5. Modulates actin organization and promotes polarized transport of RAB8A-specific vesicles to the cell surface. Together with RAB11A, RAB8A, the exocyst complex, PARD3, PRKCI, ANXA2, CDC42 and DNMBP promotes transcytosis of PODXL to the apical membrane initiation sites (AMIS), apical surface formation and lumenogenesis.

Aliases: Gtpat12 antibody, Rab-3A-interacting protein antibody, RAB3A interacting protein antibody, RAB3A interacting protein (rabin3) antibody, RAB3A interacting protein antibody, RAB3A-interacting protein antibody, RAB3L_HUMAN antibody, Rab3ip antibody, Rabin 3 antibody, Rabin-3 antibody, RABIN3 antibody, RABIN3, rat, homolog of antibody, Rabin8 antibody, SSX2 interacting protein antibody, SSX2 interacting protein antibody, SSX2-interacting protein antibody

UniProt: [Q96QF0](#)

Application Details

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.