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Datasheet for ABIN7167220

anti-RAB1A antibody (AA 1-196) (HRP)

Overview

Quantity:	100 µg
Target:	RAB1A
Binding Specificity:	AA 1-196
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RAB1A antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Ras-related protein Rab-10 protein (1-196AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	RAB1A
Alternative Name:	RAB1 (RAB1A Products)
Background:	Background: The small GTPases Rab are key regulators of intracellular membrane trafficking, from the formation of transport vesicles to their fusion with membranes. Rabs cycle between

Target Details

an inactive GDP-bound form and an active GTP-bound form that is able to recruit to membranes different set of downstream effectors directly responsible for vesicle formation, movement, tethering and fusion.

Aliases: GTP binding protein RAB10 antibody, Rab10 antibody, RAB10 member RAS oncogene family antibody, RAB10_HUMAN antibody, Ras related GTP binding protein antibody, Ras related GTP binding protein RAB10 antibody, Ras-related protein Rab-10 antibody

UniProt: [P61026](#)

Pathways: [SARS-CoV-2 Protein Interactome](#)

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.