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Datasheet for ABIN7167267

anti-RAB26 antibody (AA 1-58) (Biotin)

Overview

Quantity:	100 µg
Target:	RAB26
Binding Specificity:	AA 1-58
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RAB26 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Ras-related protein Rab-26 protein (1-58AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	RAB26
Alternative Name:	RAB26 (RAB26 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. Mediates transport of ADRA2A and ADRA2B from the Golgi to the cell membrane. Plays a role in the maturation of zymogenic granules and in pepsinogen secretion in the stomach. Plays a role in the secretion of amylase from acinar granules in the parotid gland.

Aliases: CATX-8 antibody, RAB11c antibody, Rab26 antibody, RAB26 member RAS oncogene family antibody, RAB26_HUMAN antibody, Ras related oncogene protein antibody, Ras related protein Rab 26 antibody, Ras-associated protein Rab26 antibody, Ras-related protein Rab-26 antibody, V46133 antibody

UniProt: [Q9ULW5](#)

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.