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anti-RAP1B antibody (AA 1-181) (FITC)



Overview

Quantity:	100 μg
Target:	RAP1B
Binding Specificity:	AA 1-181
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RAP1B antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human Ras-related protein Rap-1b protein (1-181AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Antigen Affinity Purified

Target Details

Target:	RAP1B
Alternative Name:	RAP1B (RAP1B Products)
Background:	Background: GTP-binding protein that possesses intrinsic GTPase activity. Contributes to the
	polarizing activity of KRIT1 and CDH5 in the establishment and maintenance of correct

Target Details

endothelial cell polarity and vascular lumen. Required for the localization of phosphorylated PRKCZ, PARD3 and TIAM1 to the cell junction. Plays a role in the establishment of basal endothelial barrier function.

Aliases: GTP-binding protein smg p21B antibody, K-REV antibody, OK/SW-cl.11 antibody, RAL1B antibody, rap1b antibody, RAP1B member of RAS oncogene family antibody, RAP1B_HUMAN antibody, Ras family small GTP binding protein RAP1B antibody, RAS related protein RAP1B antibody, Ras-related protein Rap-1b antibody, Small GTP binding protein antibody

UniProt: P61224

Pathways: CXCR4-mediated Signaling Events, Signaling of Hepatocyte Growth Factor Receptor

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.