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Datasheet for ABIN763421

anti-RAB8B antibody (AA 21-120)



Overview

Quantity:	100 μL
Target:	RAB8B
Binding Specificity:	AA 21-120
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RAB8B antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human RAB8B
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Dog,Horse
Purification:	Purified by Protein A.

Target Details

Target Details

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Alternative Name:	Rab8b (RAB8B Products)
Background:	Synonyms: GTPase Rab8b, 5930437D16, FLJ38125, RAB 8b protein, RAB44, Rab8b, RAB8B,
	member RAS oncogene family, RAB8B_HUMAN, Ras-related protein Rab-8B.
	Background: RAB proteins, like RAB8B, are low molecular mass monomeric GTPases that
	localize on the cytoplasmic surfaces of distinct membrane-bound organelles. RAB proteins
	function in intracellular vesicle transport by aiding in the docking and/or fusion of vesicles with
	their target membranes
Gene ID:	51762
Pathways:	Positive Regulation of Peptide Hormone Secretion, Cell-Cell Junction Organization
Application Details	
Application Notes:	WB 1:300-5000
	ELISA 1:500-1000
	IHC-P 1:200-400
	IHC-F 1:100-500
	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be
	handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months