Datasheet for ABIN679560 anti-RAP2B antibody (AA 51-150) (FITC)

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Overview	
Quantity:	100 µL
Target:	RAP2B
Binding Specificity:	AA 51-150
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RAP2B antibody is conjugated to FITC
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human RAP2B
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Sheep,Horse
Purification:	Purified by Protein A.

Target Details

Target:	RAP2B
Alternative Name:	Rap2b (RAP2B Products)
Background:	Synonyms: RAP 2B, RAP2B member of RAS oncogene family, Ras family small GTP binding

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	protein RAP2B, Ras related protein RAP 2B, Ras related protein RAP2B , Small GTP binding
	protein.RAP2B_HUMAN
	Background: RAP2B belongs to a family of RAS-related GTP-binding proteins. RAP proteins
	share approximately 50 % amino acid identity with the classical RAS proteins and have
	numerous structural features in common. However, at their 61st amino acid the glutamine in
	RAS proteins is replaced by threonine in RAP proteins. RAP2A interacts with phospholipase C,
	epsilon 1 (PLCE1).
Gene ID:	5912
Application Details	
Application Notes:	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:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % 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:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months