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## anti-RAP2B antibody (AA 51-150) (Alexa Fluor 555)



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Quantity:	100 μL	
Target:	RAP2B	
Binding Specificity:	AA 51-150	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This RAP2B antibody is conjugated to Alexa Fluor 555	
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 bin	

rarget Details		
	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	