## antibodies .- online.com





## anti-CDK5RAP3 antibody (AA 51-150) (Alexa Fluor 488)



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Quantity:	100 μL	
Target:	CDK5RAP3	
Binding Specificity:	AA 51-150	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This CDK5RAP3 antibody is conjugated to Alexa Fluor 488	
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 CDK5RAP3	
Isotype:	IgG	
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Sheep	
Purification:	Purified by Protein A.	

## **Target Details**

Target:	CDK5RAP3	
Alternative Name:	CDK5RAP3 (CDK5RAP3 Products)	
Background:	Synonyms: C53, CDK5 activator binding protein C53, CDK5 regulatory subunit associated	

Target Details		
	protein 3, HSF 27, HSF27, IC53, Ischemic heart CDK5 activator binding protein C53,	
	LXXLL/leucine zipper containing ARFbinding protein, LZAP, MST016, OK/SW cl.114, PP1553,	
	CK5P3_HUMAN.	
	Background: Neuronal CDC2-like kinase, which is involved in the regulation of neuronal	
	differentiation, is composed of a catalytic subunit, CDK5, and an activating subunit, p25NCK5A.	
	The protein encoded by this gene binds to p25NCK5A and therefore may be involved in	
	neuronal differentiation. The encoded protein, which may be a substrate of neuronal CDC2-like	
	kinase, has also been found in vascular endothelial cells, where it mediates cell proliferation.	
Gene ID:	80279	
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	

Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

handled by trained staff only.

-20 °C

12 months

Storage:

Expiry Date:

Storage Comment: