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anti-CDK5RAP2 antibody (Regulatory Subunit) (FITC)



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Quantity:	100 μg
Target:	CDK5RAP2
Binding Specificity:	AA 996-1111, Regulatory Subunit
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CDK5RAP2 antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human CDK5 regulatory subunit-associated protein 2 protein (996-1111AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	

Target Details

Target:	CDK5RAP2
Alternative Name:	CDK5RAP2 (CDK5RAP2 Products)
Background:	Background: Potential regulator of CDK5 activity via its interaction with CDK5R1. Negative
	regulator of centriole disengagement (licensing) which maintains centriole engagement and

cohesion. Involved in regulation of mitotic spindle orientation (By similarity). Plays a role in the spindle checkpoint activation by acting as a transcriptional regulator of both BUBR1 and MAD2 promoter. Together with MAPRE1, it may promote microtubule polymerization, bundle formation, growth and dynamics at the plus ends. Regulates centrosomal maturation by recruitment of a gamma-tubulin ring complex onto centrosomes (PubMed:26485573). Aliases: C48 antibody, CDK5 activator-binding protein C48 antibody, CDK5 regulatory subunit associated protein 2 antibody, CDK5 regulatory subunit-associated protein 2 antibody, CDK5RAP2 antibody, centrosomal protein 215 kDa antibody, Centrosome-associated protein 215 antibody, CEP215 antibody, CK5P2_HUMAN antibody, MCPH3 antibody

UniProt:

Q96SN8

Pathways:

M Phase, SARS-CoV-2 Protein Interactome

Application Details

Restrictions:

For Research Use only

Handling

Storage Comment:

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

Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.