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anti-CCDC53 antibody (AA 1-194) (FITC)



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	N/P	r\/I	i⊢₩

Quantity:	100 μg
Target:	CCDC53
Binding Specificity:	AA 1-194
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CCDC53 antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human WASH complex subunit 3 protein (1-194AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	CCDC53	
Alternative Name:	WASHC3 (CCDC53 Products)	
Background:	Background: Acts at least in part as component of the WASH core complex whose assembly at	
	the surface of endosomes seems to inhibit WASH nucleation-promoting factor (NPF) activity in	

Target Details

recruiting and activating the Arp2/3 complex to induce actin polymerization, and which is involved in regulation of the fission of tubules that serve as transport intermediates during endosome sorting (PubMed:19922875, PubMed:20498093).

Aliases: WASHC3 antibody, AD-016 antibody, CCDC53 antibody, CGI-116 antibody, x0009 antibody, WASH complex subunit 3 antibody, Coiled-coil domain-containing protein 53 antibody

UniProt:

Q9Y3C0

Application Details

Restrictions:

For Research Use only

Handling

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