antibodies

## Datasheet for ABIN7175686 anti-CCDC53 antibody (AA 1-194) (HRP)



Overview

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

## Product Details

Immunogen:	Recombinant Human WASH complex subunit 3 protein (1-194AA)
lsotype:	lgG
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

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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	
Application Notes:	Optimal working dilution should be determined by the investigator.
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.