

CCD53 Rabbit Polyclonal Antibody

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Catalog # AP93493

Product Information

Application	WB
Primary Accession	Q9Y3C0
Reactivity	Human, Mouse
Host	Polyclonal, Rabbit, IgG
Clonality	Polyclonal
Calculated MW	21173

Additional Information

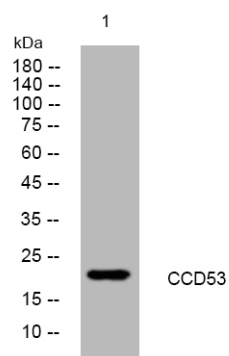
Gene ID	51019
Other Names	WASH complex subunit 3 {ECO:0000312 HGNC:HGNC:24256}, Coiled-coil domain-containing protein 53, WASHC3 (HGNC:24256)
Dilution	WB~~1:1000
Storage Conditions	-20°C

Protein Information

Name	WASHC3 (HGNC:24256)
Function	Acts as a component of the WASH core complex that functions as a nucleation-promoting factor (NPF) at the surface of endosomes, where it recruits and activates the Arp2/3 complex to induce actin polymerization, playing a key role in the fission of tubules that serve as transport intermediates during endosome sorting.
Cellular Location	Early endosome.

Images

Western blot analysis of lysates from HCT116 cells, primary antibody was diluted at 1:1000, 4° over night



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