

WASHC4 antibody

Product Information

Catalog No.:	FNab04539
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)

Background

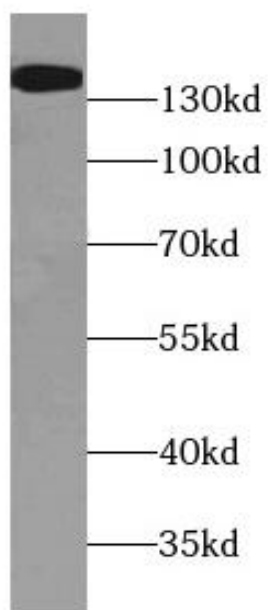
Acts at least in part as component of the WASH core complex whose assembly at the surface of endosomes seems to inhibit WASH nucleation-promoting factor(NPF) activity in recruiting and activating the Arp2/3 complex to induce actin polymerization, and which is involved in the regulation of the fission of tubules that serve as transport intermediates during endosome sorting(PubMed:19922875, PubMed:20498093).

Immunogen information

Immunogen:	KIAA1033
Synonyms:	WASH complex subunit 4 Strumpellin and WASH-interacting protein (SWIP) WASH complex subunit SWIP WASHC4 KIAA1033
Observed MW:	136 kDa
Uniprot ID :	Q2M389

Application

Reactivity:	Human
Tested Application:	ELISA, WB
Recommended dilution: WB:	1:200-1:1000
Image:	



HeLa cells were subjected to SDS PAGE followed by western blot with FNab04539(KIAA1033 Antibody) at dilution of 1:300