

anti- AP1B1 antibody

Product Information

Catalog No.:	FNab00457
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

Subunit of clathrin-associated adaptor protein complex 1 that plays a role in protein sorting in the late-Golgi/trans-Golgi network(TGN) and/or endosomes. The AP complexes mediate both the recruitment of clathrin to membranes and the recognition of sorting signals within the cytosolic tails of transmembrane cargo molecules.

Immunogen information

Immunogen:	adaptor-related protein complex 1, beta 1 subunit
Synonyms:	ADTB1, BAM22, CLAPB2
Observed MW:	101 kDa
UniprotID :	Q10567

Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IF, IP
Recommended dilution:	WB: 1:500-1:5000 ; IP: 1:200-1:2000 ; IF: 1:10-1:100

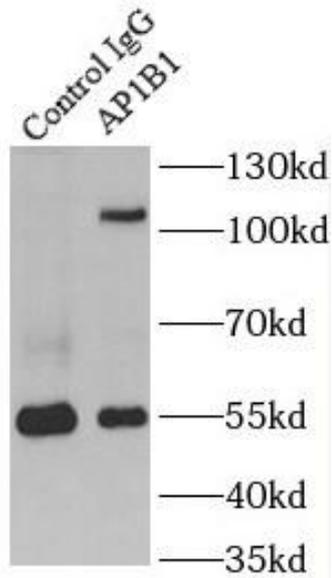
Wuhan Fine Biotech Co., Ltd.

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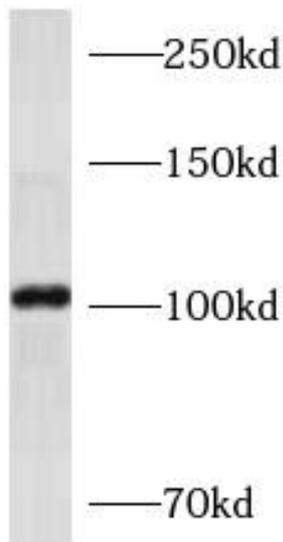
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Image:



IP result of anti-AP1B1(IP:FNab00457, 4ug;
Detection:FNab00457 1:300) with HEK-293 cells
lysate 2320 ug



HEK-293 cells were subjected to SDS PAGE
followed by western blot with FNab00457(AP1B1
antibody) at dilution of 1:1000