

anti- AP3M1 antibody

Product Information

Catalog No.:	FNab00466
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

Part of the AP-3 complex, an adaptor-related complex which is not clathrin-associated. The complex is associated with the Golgi region as well as more peripheral structures. It facilitates the budding of vesicles from the Golgi membrane and may be directly involved in trafficking to lysosomes. In concert with the BLOC-1 complex, AP-3 is required to target cargos into vesicles assembled at cell bodies for delivery into neurites and nerve terminals.

Immunogen information

Immunogen:	adaptor-related protein complex 3, mu 1 subunit
Synonyms:	AP 3 complex subunit mu 1, AP3M1, Mu adaptin 3A, Mu3A adaptin
Observed MW:	47 kDa
UniprotID :	Q9Y2T2

Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IP
Recommended dilution:	WB: 1:500-1:5000; IP: 1:200-1:1000

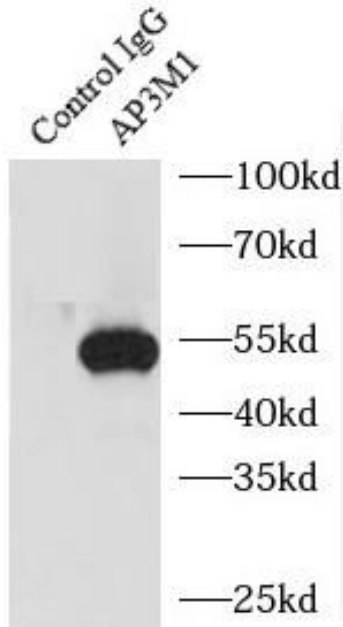
Wuhan Fine Biotech Co., Ltd.

B9 Bld, High-Tech Medical Devices Park, No. 818 GaoxinAve. East Lake High-Tech Development Zone. Wuhan, Hubei, China(430206)

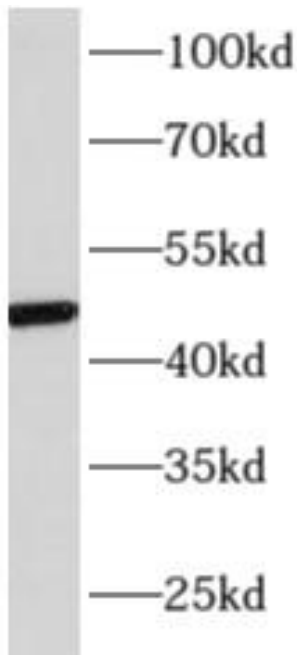
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Image:



IP Result of anti-AP3M1 (IP:FNab00466, 4ug;
Detection:FNab00466 1:300) with NIH/3T3 cells
lysate 1200ug.



NIH/3T3 cells were subjected to SDS PAGE
followed by western blot with FNab00466(AP3M1
antibody) at dilution of 1:400