

## anti- AP4M1 antibody

### Product Information

Catalog No.:	FNab00469
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

Component of the AP-4 complex, a novel type of clathrin-or non-clathrin-associated protein coat involved in targeting proteins from the trans-Golgi network(TGN) to the endosomal-lysosomal system. Plays a role in the intracellular trafficking of APP from the trans-Golgi network(TGN) to endosomes, and thereby inhibits amyloidogenic processing of APP.

### Immunogen information

Immunogen:	adaptor-related protein complex 4, mu 1 subunit
Synonyms:	MUARP2
Observed MW:	50-55 kDa
UniprotID :	O00189

### Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, IHC, WB
Recommended dilution:WB:	1:500-1:2000; IHC: 1:20-1:200

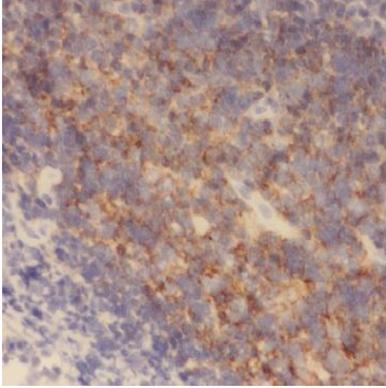
### Wuhan Fine Biotech Co., Ltd.

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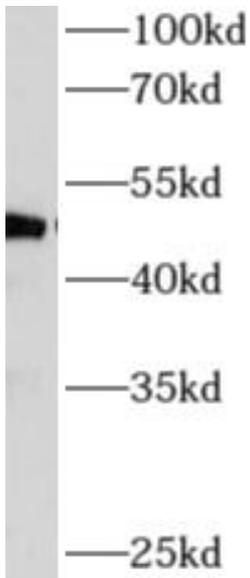
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Image:



Immunohistochemistry of paraffin-embedded human lymphoma using FNab00469(AP4M1 antibody) at dilution of 1:50



mouse heart tissue were subjected to SDS PAGE followed by western blot with FNab00469(AP4M1 Antibody) at dilution of 1:600

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