

## anti- MAP7 antibody

### Product Information

Catalog No.:	FNab04985
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

Microtubule-stabilizing protein that may play an important role during reorganization of microtubules during polarization and differentiation of epithelial cells. Associates with microtubules in a dynamic manner. May play a role in the formation of intercellular contacts. Colocalization with TRPV4 results in the redistribution of TRPV4 toward the membrane and may link cytoskeletal microfilaments.

### Immunogen information

Immunogen:	microtubule-associated protein 7
Synonyms:	None
Observed MW:	100kd
UniprotID :	Q14244

### Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IF, IP
Recommended dilution:	WB: 1:500-1:2000; IP: 1:200-1:1000; IF: 1:20-1:200

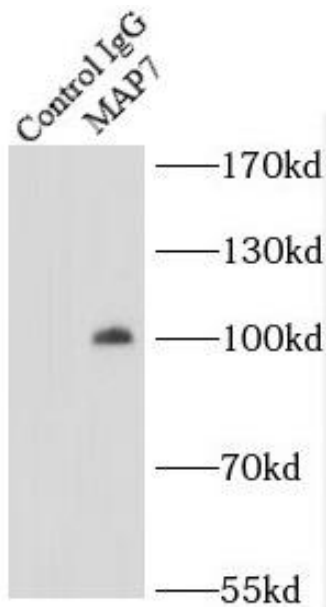
### Wuhan Fine Biotech Co., Ltd.

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

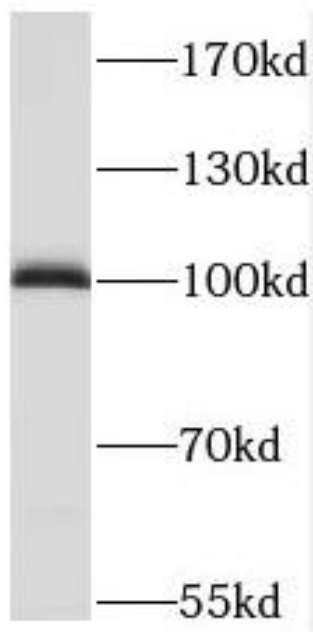
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Image:



IP Result of anti-MAP7 (IP:FNab04985, 4ug;  
Detection:FNab04985 1:500) with HeLa cells  
lysate 2000ug.



A549 cells were subjected to SDS PAGE followed  
by western blot with FNab04985(MAP7 antibody)  
at dilution of 1:500