

## anti- MYO1D antibody

### Product Information

Catalog No.:	FNab05505
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

Myosins are actin-based motor molecules with ATPase activity. Unconventional myosins serve in intracellular movements. Their highly divergent tails are presumed to bind to membranous compartments, which would be moved relative to actin filaments(By similarity).

### Immunogen information

Immunogen:	myosin ID
Synonyms:	KIAA0727
Observed MW:	100 kDa
UniprotID :	O94832

### Application

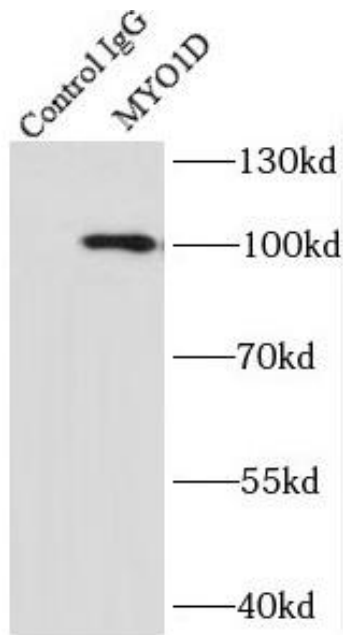
Reactivity:	Human, Mouse
Tested Application:	ELISA, WB, IP
Recommended dilution:	WB: 1:500-1:2000; IP: 1:200-1:2000
Image:	

### Wuhan Fine Biotech Co., Ltd.

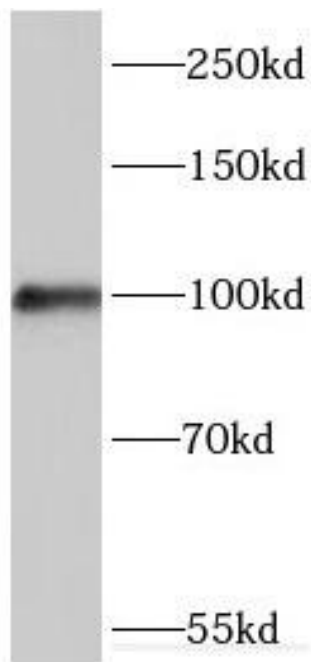
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IP Result of anti-MYO1D (IP:FNab05505, 4ug;  
Detection:FNab05505 1:300) with mouse lung  
tissue lysate 4000ug.



mouse lung tissue were subjected to SDS PAGE  
followed by western blot with  
FNab05505(MYO1D antibody) at dilution of  
1:200