

## anti- MYLK3 antibody

### Product Information

Catalog No.:	FNab05495
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

Kinase that phosphorylates MYL2 in vitro. Promotes sarcomere formation in cardiomyocytes and increases cardiomyocyte contractility (By similarity).

### Immunogen information

Immunogen:	myosin light chain kinase 3
Synonyms:	MLCK
Observed MW:	85-100kd
UniprotID :	Q32MK0

### Application

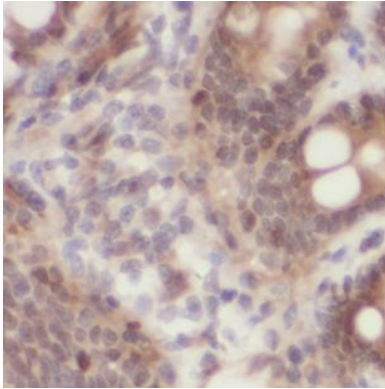
Reactivity:	Human
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:500-1:2000; IHC: 1:20-1:200
Image:	

### Wuhan Fine Biotech Co., Ltd.

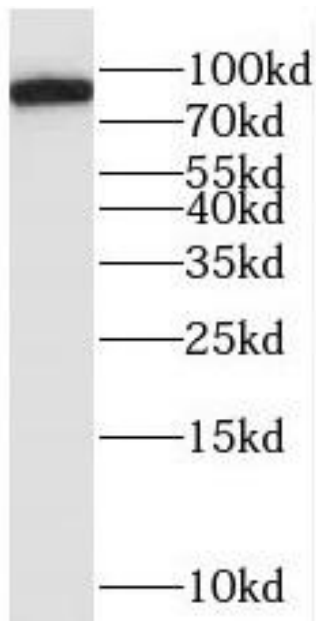
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Immunohistochemistry of paraffin-embedded human colon using FNab05495(MYLK3 antibody) at dilution of 1:100



human heart tissue were subjected to SDS PAGE followed by western blot with FNab05495(MYLK3 antibody) at dilution of 1:500