

# anti- MYL3 antibody

#### **Product Information**

Catalog No.: FNab05487

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**

Regulatory light chain of myosin. Does not bind calcium.

## Immunogen information

Immunogen: myosin, light chain 3, alkali; ventricular, skeletal, slow

Synonyms: Cardiac myosin light chain 1, CMH8, CMLC1, MLC1SB, MLC1V,

MYL3, Myosin light chain 3, VLC1

Observed MW: 22-27 kDa
UniprotID: P08590

## **Application**

Reactivity: Human, Mouse, Rat

Tested Application: ELISA, IHC, WB, IP

Recommended dilution: WB: 1:500-1:2000; IHC: 1:50-1:500; IP: 1:2000-1:4000

Image:

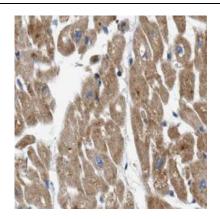
#### 1

### Wuhan Fine Biotech Co., Ltd.

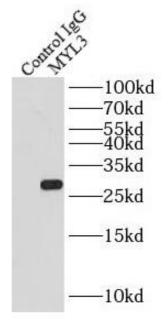
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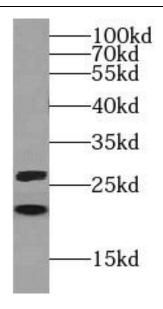


Immunohistochemistry of paraffin-embedded human heart tissue slide using FNab05487(MYL3 Antibody) at dilution of 1:50



IP Result of anti-MYL3 (IP:FNab05487, 3ug; Detection:FNab05487 1:7000) with mouse heart tissue lysate 4000ug.





mouse skeletal muscle were subjected to SDS PAGE followed by western blot with FNab05487(MYL3 antibody) at dilution of 1:1000

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