

# anti- PPP3CA antibody

#### **Product Information**

Catalog No.: FNab06725

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**

Calcium-dependent, calmodulin-stimulated protein phosphatase. Many of the substrates contain a PxIxIT motif. This subunit may have a role in the calmodulin activation of calcineurin. Dephosphorylates DNM1L, HSPB1 and SSH1.

#### Immunogen information

Immunogen: protein phosphatase 3(formerly 2B), catalytic subunit, alpha isoform

Synonyms: Calcineurin A alpha, CALN, CALNA, CALNA1, CAM PRP catalytic

subunit, CCN1, CNA, CNA1, PPP2B, PPP3CA, PP2BA

Observed MW: 60 kDa Uniprot ID: Q08209

#### **Application**

Reactivity: Human, Mouse

Tested Application: ELISA, WB, IHC, IP

Recommended dilution: WB: 1:1000-1:8000; IP: 1:500-1:2000; IHC: 1:50-1:500

#### Wuhan Fine Biotech Co., Ltd.

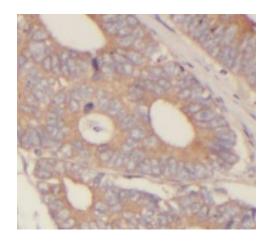
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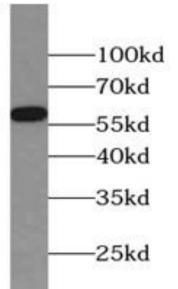
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## Image:



Immunohistochemistry of paraffin-embedded human colon cancer tissue slide using FNab06725(PPP3CA Antibody) at dilution of 1:200



mouse skeletal muscle tissue were subjected to SDS PAGE followed by western blot with FNab06725(PPP3CA Antibody) at dilution of 1:4000

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