

# anti- ADCY3 antibody

#### **Product Information**

Catalog No.: FNab00156

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**

AC3 is typically found at 130 kDa in olfactory tissues. In nonolfactory tissues (such as sperm), this protein is reported to migrate with a molecular mass of 55 kDa, occasionally accompanied by additional bands at either 90 or 130 kDa(PMID:9539154).

#### Immunogen information

Immunogen: adenylate cyclase 3

Synonyms: AC III, AC3, ADCY3, adenylate cyclase 3, Adenylate cyclase type 3,

Adenylate cyclase type III, Adenylyl cyclase 3, ATP pyrophosphate

lyase 3, KIAA0511

Observed MW: 170-180 kDa

Uniprot ID: O60266

#### **Application**

Reactivity: Human, Mouse, Rat
Tested Application: ELISA, WB, IHC, IF

Recommended dilution: WB: 1:200-1:2000; IHC: 1:20-1:200; IP: 1:200-1:2000; IF: 1:20-1:200

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

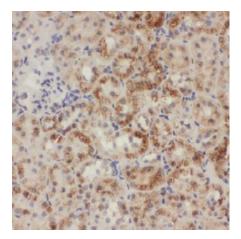
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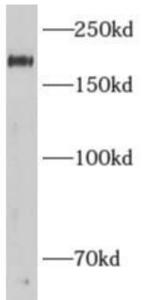
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## Image:



Immunohistochemistry of paraffin-embedded human kidney using FNab00156(ADCY3 antibody) at dilution of 1:100



mouse skeletal muscle tissue were subjected to SDS PAGE followed by western blot with FNab00156(ADCY3 antibody) at dilution of 1:300