

# anti- KCTD5 antibody

#### **Product Information**

Catalog No.: FNab04506

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**

Its interaction with CUL3 suggests that it may act as a substrate adapter in some E3 ligase complex. Does not affect the function of Kv channel Kv2.1/KCNB1, Kv1.2/KCNA2, Kv4.2/KCND2 and Kv3.4/KCNC4.

## **Immunogen information**

Immunogen: potassium channel tetramerisation domain containing 5

Synonyms: None Observed MW: 26kd

UniprotID: Q9NXV2

### **Application**

Reactivity: Human, Mouse, Rat

Tested Application: ELISA, WB, IHC, IF, FC, IP

Recommended dilution: WB: 1:500-1:2000; IP: 1:200-1:1000; IHC: 1:20-1:200; IF: 1:20-1:200

Image:

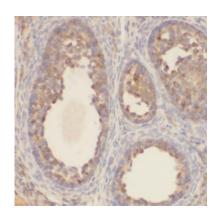
#### Wuhan Fine Biotech Co., Ltd.

B9 Bld, High-Tech Medical Devices Park, No. 818 GaoxinAve.East Lake High-Tech Development Zone.Wuhan, Hubei, China(430206)

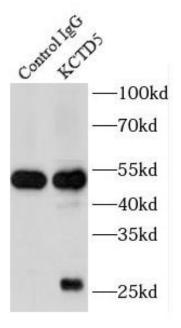
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1



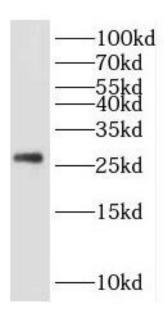


Immunohistochemistry of paraffin-embedded human ovary tumor using FNab04506(KCTD5 antibody) at dilution of 1:50



IP Result of anti-KCTD5 (IP:FNab04506, 4ug; Detection:FNab04506 1:500) with HeLa cells lysate 1200ug.





HeLa cells were subjected to SDS PAGE followed by western blot with FNab04506(KCTD5 antibody) at dilution of 1:500

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