

# anti- INPP5K antibody

#### **Product Information**

Catalog No.: FNab04331

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**

This gene encodes a protein with 5-phosphatase activity toward polyphosphate inositol. The protein localizes to the cytosol in regions lacking actin stress fibers. It is thought that this protein may negatively regulate the actin cytoskeleton. Alternatively spliced transcript variants encoding different isoforms have been identified.

### **Immunogen information**

Immunogen: inositol polyphosphate-5-phosphatase K

Synonyms: PPS, SKIP

Observed MW: 51 kDa UniprotID: Q9BT40

#### **Application**

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

Recommended dilution: WB: 1:500 - 1:2000; IHC: 1:50 - 1:200

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

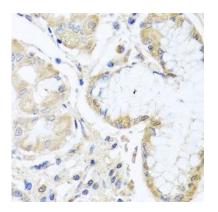
B9 Bld, High-Tech Medical Devices Park, No. 818 GaoxinAve.East Lake High-Tech Development Zone.Wuhan, Hubei, China(430206)

Tel:(0086)027-87384275 Fax: (0086)027-87800889 www.fn-test.com

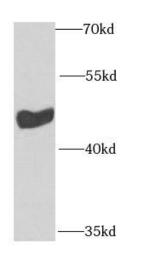
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## Image:



Immunohistochemistry of paraffin-embedded human stomach using FNab04331(INPP5K antibody) at dilution of 1:50



HEK-293 cells were subjected to SDS PAGE followed by western blot with FNab04331(INPP5K antibody) at dilution of 1:1000