

# anti- PIP4K2B antibody

#### **Product Information**

Catalog No.: FNab06462

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**

The protein encoded by this gene catalyzes the phosphorylation of phosphatidylinositol-5-phosphate on the fourth hydroxyl of the myo-inositol ring to form phosphatidylinositol-5, 4-bisphosphate. This gene is a member of the phosphatidylinositol-5-phosphate 4-kinase family. The encoded protein sequence does not show similarity to other kinases, but the protein does exhibit kinase activity. Additionally, the encoded protein interacts with p55 TNF receptor.

#### **Immunogen information**

Immunogen: phosphatidylinositol-5-phosphate 4-kinase, type II, beta

Synonyms: PIP5K2B
Observed MW: 47 kDa
UniprotID: P78356

## **Application**

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

Recommended dilution: WB: 1:500 - 1:2000; IHC: 1:50 - 1:100

## Wuhan Fine Biotech Co., Ltd.

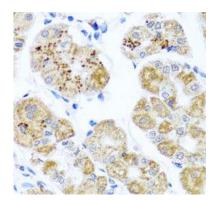
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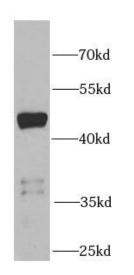
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# Image:



Immunohistochemistry of paraffin-embedded human stomach using FNab06462(PIP4K2B antibody) at dilution of 1:100



HeLa cells were subjected to SDS PAGE followed by western blot with FNab06462(PIP4K2B antibody) at dilution of 1:1000