

# anti- GGPS1 antibody

#### **Product Information**

Catalog No.: FNab03445

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 24

months (Avoid repeated freeze / thaw cycles.)

# **Background**

Catalyzes the trans-addition of the three molecules of IPP onto DMAPP to form geranylgeranyl pyrophosphate, an important precursor of carotenoids and geranylated proteins.

## **Immunogen information**

Immunogen: geranylgeranyl diphosphate synthase 1

Synonyms: GGPP synthase, GGPPS, GGPPS1, GGPPSase, GGPS1

Observed MW: 35 kDa Uniprot ID: 095749

# **Application**

Reactivity: Human, Mouse, Rat; other species are not tested. Please decide the

specificity by homology

Tested Application: ELISA, WB, IHC, IP

Recommended dilution: WB: 1:500-1:3000; IP: 1:500-1:1000; IHC: 1:20-1:200

Image:

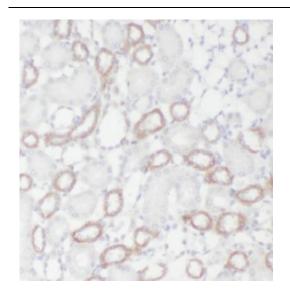
### 1

## Wuhan Fine Biotech Co., Ltd.

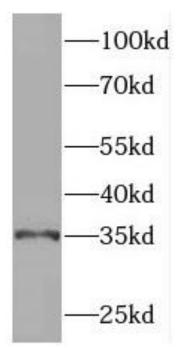
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Immunohistochemistry of paraffin-embedded human kidney using FNab03445(GGPS1 antibody) at dilution of 1:100



mouse brain tissue were subjected to SDS PAGE followed by western blot with FNab03445(GGPS1 antibody) at dilution of 1:500