

# anti- FZD4 antibody

#### **Product Information**

Catalog No.: FNab10366

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 is a member of the frizzled gene family. Members of this family encode seven-transmembrane domain proteins that are receptors for the Wingless type MMTV integration site family of signaling proteins. Most frizzled receptors are coupled to the beta-catenin canonical signaling pathway. This protein may play a role as a positive regulator of the Wingless type MMTV integration site signaling pathway. A transcript variant retaining intronic sequence and encoding a shorter isoform has been described, however, its expression is not supported by other experimental evidence.

## **Immunogen information**

Immunogen: Frizzled-4

Synonyms: FZD4, CD344, EVR1, FEVR, FZD4S, Fz-4, Fz4, FzE4, GPCR, hFz4

Observed MW: 70 kDa
Uniprot ID: Q9ULV1

#### **Application**

Reactivity: Human

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## Wuhan Fine Biotech Co., Ltd.

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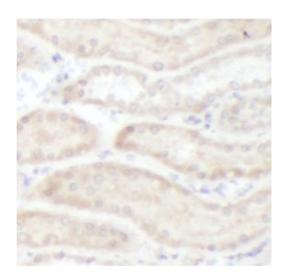
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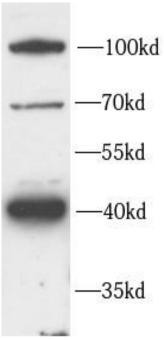
Tested Application: ELISA, WB, IHC

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

Image:



Immunohistochemistry of paraffin-embedded human kidney using FNab10366(FZD4 antibody) at dilution of 1:100



K562 cells were subjected to SDS PAGE followed by western blot with FNab10366(FZD4 antibody) at dilution of 1:1000

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