

# anti- WNT6 antibody

#### **Product Information**

Catalog No.: FNab09521

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**

Ligand for members of the frizzled family of seven transmembrane receptors. Probable developmental protein. May be a signaling molecule which affects the development of discrete regions of tissues. Is likely to signal over only few cell diameters. Together with CAV1 may promote chemoresistance of gastric cancer cells to DNA-damaging anthracycline drugs through the activation of the canonical Wnt receptor signaling pathway.

#### **Immunogen information**

Immunogen: wingless-type MMTV integration site family, member 6

Synonyms: Protein Wnt 6, WNT6

Observed MW: 40 kDa Uniprot ID: 09Y6F9

#### **Application**

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

Recommended dilution: WB: 1:500-1:5000; IHC: 1:20-1:200

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

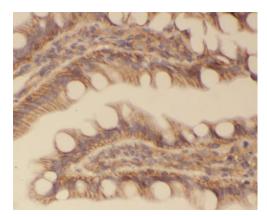
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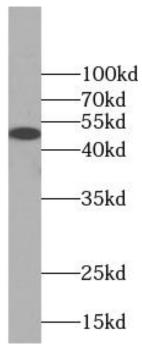
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## Image:



Immunohistochemistry of paraffin-embedded human small intestine tissue slide using FNab09521(WNT6 Antibody) at dilution of 1:50



SGC-7901 cells were subjected to SDS PAGE followed by western blot with FNab09521(WNT6 antibody) at dilution of 1:1000

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