# **Anti-FZD8 antibody**

Catalog Number: 176578



#### Product name

Anti-FZD8 antibody

# **Specificity**

Human, Mouse

# Antibody description

Rabbit monoclonal antibody to FZD8

# **Preparation**

This antigen of this antibody was recombinant protein within c-terminal human frizzled 8 .

### **Formulation**

Liquid, 1\*TBS (pH7.4), 0.05% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.

## **Storage**

Store at +4°C after thawing. Aliquot store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

## **Clonality**

Monoclonal

## Ig Type

Rabbit IgG

### **Applications**

WB, IHC-P

#### **Dilutions**

WB: 1:500-1:1,000

IHC-P: 1:50-1:100

#### **Validations**

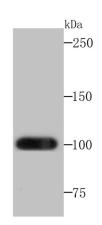


Fig1:; Western blot analysis of Frizzled 8 on mouse lung tissue lysates. Proteins were transferred to a PVDF membrane and blocked with 5% BSA in PBS for 1 hour at room temperature. The primary antibody (1/500) was used in 5% BSA at room temperature for 2 hours. Goat Anti-Rabbit IgG - HRP Secondary Antibody (HA1001) at 1:200,000 dilution was used for 1 hour at room temperature.

Fig2:; Immunohistochemical analysis of paraffinembedded human uterus tissue using anti-Frizzled 8 antibody. The section was pre-treated using heat mediated antigen retrieval with Tris-EDTA buffer (pH 8.0-8.4) for 20 minutes. The tissues were blocked in 5% BSA for 30 minutes at room temperature, washed with ddH; 2; O and PBS, and then probed with the primary antibody (1/50) for 30 minutes at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.

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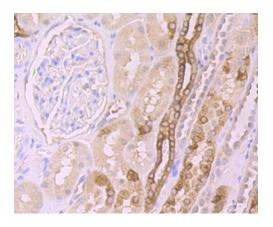


Fig3:; Immunohistochemical analysis of paraffin-

embedded human kidney tissue using anti-Frizzled 8 antibody. The section was pre-treated using heat mediated antigen retrieval with Tris-EDTA buffer (pH 8.0-8.4) for 20 minutes. The tissues were blocked in 5% BSA for 30 minutes at room temperature, washed with ddH; 2; O and PBS, and then probed with the primary antibody (1/50) for 30 minutes at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.