

# anti- CDH6 antibody

#### **Product Information**

Catalog No.: FNab10805

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 12

months (Avoid repeated freeze / thaw cycles.)

## **Background**

This gene encodes a member of the cadherin superfamily. Cadherins are membrane glycoproteins that mediate homophilic cell-cell adhesion and play critical roles in cell differentiation and morphogenesis. The encoded protein is a type II cadherin and may play a role in kidney development as well as endometrium and placenta formation. Decreased expression of this gene may be associated with tumor growth and metastasis.

### **Immunogen information**

Immunogen: K-Cadherin

Synonyms: K-Cadherin, CDH6, CAD6, KCAD

Observed MW: 100 kDa Uniprot ID: P55285

### **Application**

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

Recommended dilution: WB: 1:500 - 1:2000; IHC: 1:50 - 1:200

Image:

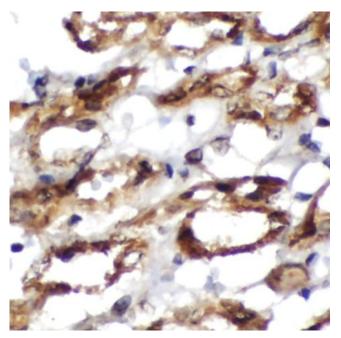
### Wuhan Fine Biotech Co., Ltd.

B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave. East Lake High-Tech Development Zone. Wuhan, Hubei, China (430206)

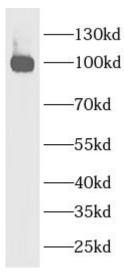
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Immunohistochemistry of paraffin-embedded rat kidney using FNab10805(CDH6 antibody) at dilution of 1:100



mouse brain were subjected to SDS PAGE followed by western blot with FNab10805(CDH6 antibody) at dilution of 1:1000