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## **DKK1 Rabbit pAb**

Catalog No.: A0567 1 Publications

### **Basic Information**

### **Observed MW**

36kDa

## **Calculated MW**

29kDa

#### Category

Primary antibody

#### **Applications**

ELISA,WB

#### **Cross-Reactivity**

Human, Mouse

## **Background**

This gene encodes a member of the dickkopf family of proteins. Members of this family are secreted proteins characterized by two cysteine-rich domains that mediate proteinprotein interactions. The encoded protein binds to the LRP6 co-receptor and inhibits beta-catenin-dependent Wnt signaling. This gene plays a role in embryonic development and may be important in bone formation in adults. Elevated expression of this gene has been observed in numerous human cancers and this protein may promote proliferation, invasion and growth in cancer cell lines.

## **Recommended Dilutions**

WB

1:200 - 1:500

## **Immunogen Information**

**Gene ID** 22943

**Swiss Prot** 094907

## **Immunogen**

Recombinant fusion protein containing a sequence corresponding to amino acids 71-266 of human DKK1 (NP\_036374.1).

#### **Synonyms**

SK; DKK-1; DKK1

### **Contact**

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## **Product Information**

Source Rabbit

Isotype

**Purification** 

IgG Affinity purification

### Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.