# CTNNBIP1 Rabbit mAb

Catalog No.: A0914 Recombinant 1 Publications



### **Basic Information**

#### **Observed MW**

11kDa

### **Calculated MW**

9kDa

### Category

Primary antibody

## **Applications**

WB,ELISA

#### **Cross-Reactivity**

Human

#### CloneNo number

ARC2551

## **Background**

The protein encoded by this gene binds CTNNB1 and prevents interaction between CTNNB1 and TCF family members. The encoded protein is a negative regulator of the Wnt signaling pathway. Two transcript variants encoding the same protein have been found for this gene.

## **Recommended Dilutions**

**WB** 1:500 - 1:1000

**ELISA** 

Recommended starting concentration is 1 µg/mL.
Please optimize the concentration based on your specific assay requirements.

## **Immunogen Information**

**Gene ID**56998

Swiss Prot
Q9NSA3

#### **Immunogen**

 $Synthetic\ peptide.\ This\ information\ is\ considered\ to\ be\ commercially\ sensitive.$ 

### **Synonyms**

ICAT; CTNNBIP1

### **Contact**

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## **Product Information**

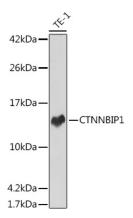
SourceIsotypePurificationRabbitIgGAffinity purification

### Storage

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

Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH7.3.

## **Validation Data**



Western blot analysis of lysates from TE-1 cells, using CTNNBIP1 Rabbit mAb (A0914) at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 1s.