# CDCP1 Rabbit mAb

Catalog No.: A23178 Recombinant



## **Basic Information**

### **Observed MW**

70/140kDa

### **Calculated MW**

93kDa

### Category

Primary antibody

### **Applications**

ELISA,WB

#### **Cross-Reactivity**

Human

#### CloneNo number

ARC55517

# **Background**

This gene encodes a transmembrane protein which contains three extracellular CUB domains and acts as a substrate for Src family kinases. The protein plays a role in the tyrosine phosphorylation-dependent regulation of cellular events that are involved in tumor invasion and metastasis. Alternative splicing results in multiple transcript variants of this gene.

### **Recommended Dilutions**

**WB** 

1:10000 - 1:30000

## **Immunogen Information**

**Gene ID** 64866

Swiss Prot Q9H5V8

#### **Immunogen**

Recombinant fusion protein containing a sequence corresponding to amino acids 30-666 of human CDCP1 (NP\_073753.3).

### **Synonyms**

CD318; TRASK; SIMA135; CDCP1

### **Contact**

| 6         |   | 400-999-6126              |
|-----------|---|---------------------------|
| $\bowtie$ |   | cn.market@abclonal.com.cn |
| •         | T | www.abclonal.com.cn       |

### **Product Information**

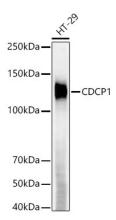
SourceIsotypePurificationRabbitIgGAffinity purification

### **Storage**

Store at -20  $^{\circ}\text{C}.$  Avoid freeze / thaw cycles.

Buffer: PBS with 0.05% proclin300,0.05% BSA,50% glycerol,pH7.3.

# **Validation Data**



Western blot analysis of lysates from HT-29 cells, using CDCP1 Rabbit mAb (A23178) at 1:30000 dilution. Secondary antibody: HRP Goat Anti-Rabbit  $\lg G$  (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit (RM00021).

Exposure time: 90s.