# **CDCP1** Rabbit pAb

Catalog No.: A8254



### **Basic Information**

**Observed MW** 92kDa/150kDa

Calculated MW 93kDa

**Category** Polyclonal Antibody

Applications WB,ELISA

Cross-Reactivity Human, Mouse

# 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 1:500 - 1:2000 ELISA Recommended starting concentration is 1 μg/mL. Please optimize the concentration based on your specific assay requirements.

# **Immunogen Information**

**Gene ID** 64866 Swiss Prot Q9H5V8

#### Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

#### **Synonyms**

CD318; TRASK; SIMA135; CDCP1

# Contact

### **Product Information**

www.abclonal.com

**Source** Rabbit **Isotype** IgG **Purification** Affinity purification

#### Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

# **Validation Data**



Western blot analysis of various lysates using CDCP1 Rabbit pAb (A8254) 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: 90s.



Western blot analysis of various lysates using CDCP1 Rabbit pAb (A8254) 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: 30s.