

## **Product datasheet for TA374516**

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## **CDCP1 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WE

**Reactivity:** WB,1:500 - 1:2000 Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Recombinant fusion protein containing a sequence corresponding to amino acids 30-343 of

human CDCP1 (NP\_835488.1).

**Formulation:** Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

**Concentration:** lot specific

**Purification:** Affinity purification

**Conjugation:** Unconjugated

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

**Stability:** Shelf life: one year from despatch.

Predicted Protein Size: 37kDa/72kDa/92kDa

Gene Name: CUB domain containing protein 1

Database Link: Entrez Gene 64866 Human

Q9H5V8

**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.

Synonyms: CD318; SIMA135; TRASK

