

9853 Pacific Heights Blvd. Suite D. San Diego, CA 92121, USA Tel: 858-263-4982

Email: info@abeomics.com

35-1707: Polyclonal Antibody to CDCP1(CD318)

Purified

Clonality: Polyclonal Application: WB Reactivity: Human CDCP1 Gene: Gene ID: 64866 Q9H5V8 **Uniprot ID:**

Alternative Name: TRASK, SIMA135

Rabbit IgG Isotype:

Immunogen Information: Peptide sequence around aa.828~832(T-Q-E-P-M) derived from Human CDCP1(CD318).

Description

Format:

May be involved in cell adhesion and cell matrix association. May play a role in the regulation of anchorage versus migration or proliferation versus differentiation via its phosphorylation. May be a novel marker for leukemia diagnosis and for immature hematopoietic stem cell subsets. Belongs to the tetraspanin web involved in tumor progression and metastasis.

Product Info

Amount: $50 \mu l / 100 \mu l$

Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM Content:

NaCl, 0.02% sodium azide and 50% glycerol.

Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid Storage condition:

repeated freeze and thaw cycles.

Application Note

Predicted MW: 140kd, Western blotting: 1:500

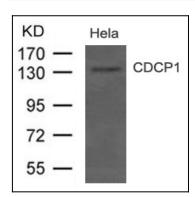


Figure 1: Western blot analysis of extract from Hela cells using CDCP1(CD318) Antibody 35-1707