

CDCP1 Polyclonal Antibody

Description

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|--------------------------------|---|
| Product type | Primary Antibody |
| Code | BT-AP01609 |
| Host | Rabbit |
| Isotype | IgG |
| Size | 20ul, 50ul, 100ul |
| Immunogen | The antiserum was produced against synthesized peptide derived from human CDCP1. AA range:652-701 |
| Mol wt | 42573 |
| Species reactivity | Human, Mouse |
| Clonality | Polyclonal |
| Recommended application | WB, ELISA |
| Concentration | 1 mg/ml |
| Full name | CDCP1 Antibody |
| Synonyms | CDCP1; TRASK; CUB domain-containing protein 1; Membrane glycoprotein gp140; Subtractive immunization M plus HEp3-associated 135 kDa protein; SIMA135; Transmembrane and associated with src kinases; CD |

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

CDCA7 (cell division cycle associated 7) was identified as a c-Myc responsive gene, and behaves as a direct c-Myc target gene. Overexpression of CDCA7 is found to enhance the transformation of lymphoblastoid cells, and it complements a transformation-defective Myc Box II mutant, suggesting its involvement in c-Myc-mediated cell transformation. Two alternatively spliced transcript variants encoding distinct isoforms have been reported.

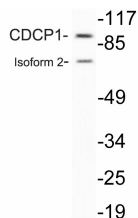
Recommended Dilution

WB: 1: 500 - 1: 2000

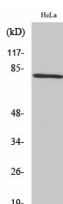
ELISA: 1: 10000

Not yet tested in other applications.

Images



Western blot analysis of lysate from HeLa cells, using CDCP1 antibody.



Western Blot analysis of various cells using CDCP1 Polyclonal Antibody

Storage

-20°C for one year

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