

Anti-CC14A CDC14A Antibody

Catalog Number: A05617

About CDC14A

Dual-specificity phosphatase. Required for centrosome separation and productive cytokinesis during cell division. May dephosphorylate the APC subunit FZR1/CDH1, thereby promoting APC-FZR1 dependent degradation of mitotic cyclins and subsequent exit from mitosis.

Li L., J. Biol. Chem. 272:29403-29406(1997).

Wong A.K.C., Genomics 59:248-251(1999).

Gregory S.G., Nature 441:315-321(2006).

Overview

Product Name	Anti-CC14A CDC14A Antibody
Reactive Species	Human
Description	Boster Bio Anti-CC14A CDC14A Antibody (Catalog # A05617). Tested in WB applications. This antibody reacts with Human.
Application	WB
Clonality	Polyclonal
Formulation	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	Q9UNH5

Technical Details

Immunogen	Synthesized peptide derived from Internal of human CC14A.
Predicted Reactive Species	Boar, Bovine, Canine, Golden Hamster
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Suggested Dilutions

Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.

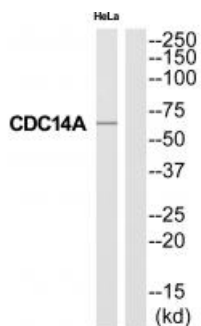
If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.

Some PubMed article(s) citing the expression level of this target are as follows:

Boster Bio's internal QC testing used:

Western blotting: 1:500~1:3000

Anti-CC14A CDC14A Antibody (A05617) Images



Western blot analysis of extracts from HeLa cells, using CC14A antibody A05617.

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