

CCD14 Antibody (N-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP20428a**Specification**

CCD14 Antibody (N-term) - Product Information

Application	WB,E
Primary Accession	Q49A88
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	106302
Antigen Region	377-406

CCD14 Antibody (N-term) - Additional Information**Gene ID** 64770**Other Names**

Coiled-coil domain-containing protein 14, CCDC14

Target/Specificity

This CCD14 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 377-406 amino acids from the N-terminal region of human CCD14.

Dilution

WB~~1:1000

E~~Use at an assay dependent concentration.

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

CCD14 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

CCD14 Antibody (N-term) - Protein Information**Name** CCDC14**Function** Negatively regulates centriole duplication. Negatively regulates CEP63 and CDK2 centrosomal localization.

Cellular Location

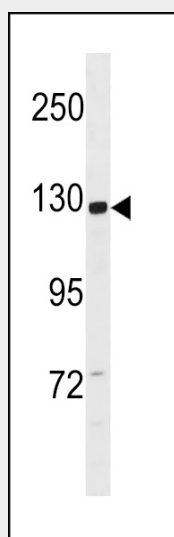
Cytoplasm, cytoskeleton, microtubule organizing center, centrosome, centriolar satellite.

Note=Colocalizes with PCM1 at centriolar satellites throughout the cell cycle.

CCD14 Antibody (N-term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

CCD14 Antibody (N-term) - Images

CCD14 Antibody (N-term) (Cat. #AP20428a) western blot analysis in SK-BR-3 cell line lysates (35ug/lane). This demonstrates the CCD14 antibody detected the CCD14 protein (arrow).

CCD14 Antibody (N-term) - Background

The function of this protein remains unknown.