

CC113 Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP18163b

Specification

CC113 Antibody (C-term) - Product Information

Application Primary Accession Other Accession Reactivity Host Clonality Isotype Calculated MW Antigen Region	WB,E <u>O9H0I3</u> <u>NP_001135774.1</u> Human Rabbit Polyclonal Rabbit IgG 44220 291-320
Antigen Region	291-320

CC113 Antibody (C-term) - Additional Information

Gene ID 29070

Other Names Coiled-coil domain-containing protein 113, CCDC113

Target/Specificity This CC113 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 291-320 amino acids from the C-terminal region of human CC113.

Dilution WB~~1:1000

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 CC113 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

CC113 Antibody (C-term) - Protein Information

Name CCDC113

Function Component of centriolar satellites contributing to primary cilium formation.



Cellular Location

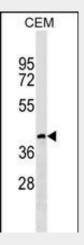
Cytoplasm, cytoskeleton, microtubule organizing center, centrosome, centriolar satellite Note=Colocalized with HAP1 at centriolar satellites. Centriolar satellite localization requires PCM1.

CC113 Antibody (C-term) - Protocols

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

- <u>Western Blot</u>
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

CC113 Antibody (C-term) - Images



CC113 Antibody (C-term) (Cat. #AP18163b) western blot analysis in CEM cell line lysates (35ug/lane).This demonstrates the CC113 antibody detected the CC113 protein (arrow).

CC113 Antibody (C-term) - Background

The function of this protein remains unknown.

CC113 Antibody (C-term) - References

Simpson, J.C., et al. EMBO Rep. 1(3):287-292(2000)