

### CC113 Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP18163b

## **Specification**

## CC113 Antibody (C-term) - Product Information

Application WB,E
Primary Accession Q9H0I3

Other Accession NP\_001135774.1

Reactivity
Human
Host
Clonality
Polyclonal
Isotype
Calculated MW
Antigen Region

Human
Rabbit
Rabbit
Polyclonal
Rabbit IgG
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**

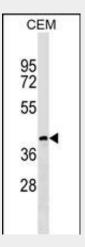
Cytoplasm, cytoskeleton, microtubule organizing center, centrosome, centriolar satellite Note=Colocalized with HAP1 at centriolar satellites. Centriolar satellite localization requires PCM1.

## CC113 Antibody (C-term) - Protocols

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

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

# 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)