

### CCDC17 Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP11038b

#### Specification

# CCDC17 Antibody (C-term) - Product Information

Application Primary Accession Other Accession Reactivity Host Clonality Isotype Calculated MW Antigen Region WB, IHC-P, FC,E <u>O96LX7</u> NP\_001177111.1, NP\_001108410.2 Human Rabbit Polyclonal Rabbit IgG 67721 481-509

### CCDC17 Antibody (C-term) - Additional Information

Gene ID 149483

Other Names Coiled-coil domain-containing protein 17, CCDC17

**Target/Specificity** This CCDC17 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 481-509 amino acids from the C-terminal region of human CCDC17.

**Dilution** WB~~1:1000 IHC-P~~1:50~100 FC~~1:10~50

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** CCDC17 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

# CCDC17 Antibody (C-term) - Protein Information

Name CCDC17

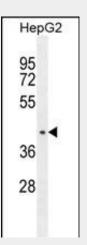


# CCDC17 Antibody (C-term) - Protocols

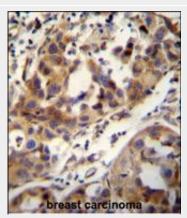
Provided below are standard protocols that you may find useful for product applications.

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

### CCDC17 Antibody (C-term) - Images

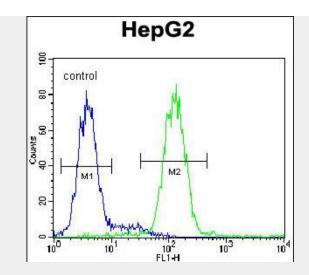


CCDC17 Antibody (C-term) (Cat. #AP11038b) western blot analysis in HepG2 cell line lysates (35ug/lane). This demonstrates the CCDC17 antibody detected the CCDC17 protein (arrow).



CCDC17 antibody (C-term) (Cat. #AP11038b) immunohistochemistry analysis in formalin fixed and paraffin embedded human breast carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the CCDC17 antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.





CCDC17 Antibody (C-term) (Cat. #AP11038b) flow cytometric analysis of HepG2 cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.