

Rabbit anti-Human CCDC17 Polyclonal Antibody | anti-CCDC17 antibody

CCDC17 Antibody (C-term)

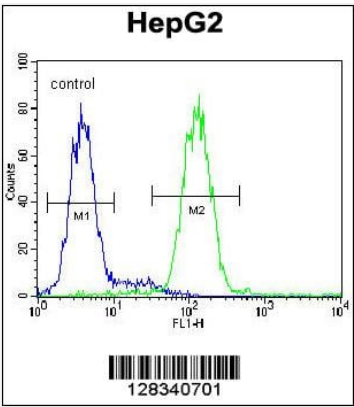
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA284026	Rabbit	Human	Flow Cytometry, Functional Assay, Immunohistochemistry, ELISA, Western Blot

PRODUCT SYNONYMS

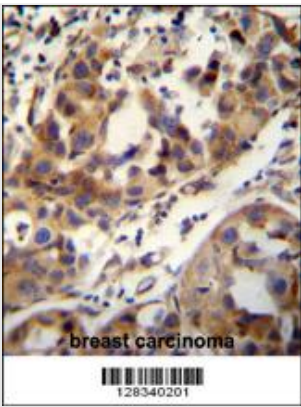
CCDC17; Polyclonal Antibody; CCDC17 Antibody (C-term); Coiled-coil domain-containing protein 17; anti-CCDC17 antibody

PRODUCT SPECIFICATIONS

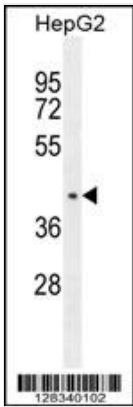
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This CCDC17 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 481-509 amino acids from the C-terminal region of human CCDC17.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/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.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	481-509
Sequence Length	622
Applicable Applications for anti-CCDC17 antibody	FCM/FACS (Flow Cytometry), IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.



FCM/FACS (Flow Cytometry)
CCDC17 Antibody (C-term) 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.



IHC (Immunohistochemistry)
CCDC17 antibody (C-term) 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.



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

ADDITIONAL INFORMATION

Product Categories/Family for anti-CCDC17 antibody	Cell Biology
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NCBI AND UNIPROT INFORMATION

NCBI GI #	298104091
NCBI GeneID	149483
NCBI Accession #	NP_001108410.2; NP_001177111.1
NCBI GenBank Nucleotide #	NM_001114938.2
UniProt Accession #	Q96LX7; Q0P683; Q5T629; A1A4Y7; B4DNX7; B4E1Q5; C9J8L2
Molecular Weight	67721
NCBI Official Full Name	coiled-coil domain-containing protein 17 isoform 1
NCBI Official Synonym Full Names	coiled-coil domain containing 17
NCBI Official Symbol	CCDC17

NCBI Protein Information	coiled-coil domain-containing protein 17
UniProt Protein Name	Coiled-coil domain-containing protein 17
UniProt Gene Name	CCDC17
UniProt Entry Name	CCD17_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/ccdc17-antibody-flow-cytometry-immunohistochemistry-western-blot-elisa/284026>