

Rabbit anti-Human CCDC63 Polyclonal Antibody | anti-CCDC63 antibody

CCDC63 Antibody (C-term)

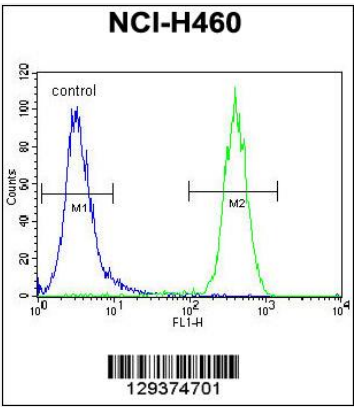
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA287285	Rabbit	Human	Flow Cytometry, Functional Assay, ELISA, Western Blot

PRODUCT SYNONYMS

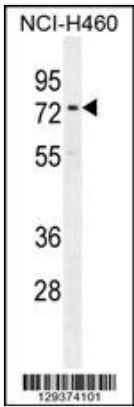
CCDC63; Polyclonal Antibody; CCDC63 Antibody (C-term); Coiled-coil domain-containing protein 63; anti-CCDC63 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This CCDC63 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 532-560 amino acids from the C-terminal region of human CCDC63.
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: 0.33 (varies by lot)
Sequence Positions	532-560
Sequence Length	523
Applicable Applications for anti-CCDC63 antibody	FCM/FACS (Flow Cytometry), 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)
CCDC63 Antibody (C-term) flow cytometric analysis of NCI-H460 cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



WB (Western Blot)
CCDC63 Antibody (C-term) western blot analysis in NCI-H460 cell line lysates (35ug/lane). This demonstrates the CCDC63 antibody detected the CCDC63 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-CCDC63 antibody	The specific function of this protein remains unknown.
Product Categories/Family for anti-CCDC63 antibody	Cell Biology
References	Ota, T., et al. Nat. Genet. 36(1):40-45(2004)

NCBI AND UNIPROT INFORMATION

NCBI GI #	22749217
NCBI GeneID	160762
NCBI Accession #	NP_689804.1
NCBI GenBank Nucleotide #	NM_152591.2
UniProt Accession #	Q8NA47; Q0P603; Q6P2E1; B4DY03
Molecular Weight	66250
NCBI Official Full Name	coiled-coil domain-containing protein 63 isoform 1
NCBI Official Synonym Full Names	coiled-coil domain containing 63
NCBI Official Symbol	CCDC63
NCBI Official Synonym Symbols	ODA5
NCBI Protein Information	coiled-coil domain-containing protein 63
UniProt Protein Name	Coiled-coil domain-containing protein 63
UniProt Gene Name	CCDC63
UniProt Entry Name	CCD63_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.