

anti-Human CCDC102B Antibody | anti-CCDC102B antibody

CCDC102B Antibody

CATALOG # AAA109474	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

CCDC102B; CCDC102B Antibody; Coiled-coil domain-containing protein 102B; anti-CCDC102B antibody

PRODUCT SPECIFICATIONS

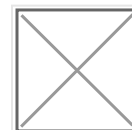
Reactivity	Human
Specificity	CCDC102B antibody detects endogenous levels of total CCDC102B protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	513
Applicable Applications for anti-CCDC102B antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human CCDC102B.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human placenta tissue, using CCDC102B antibody. Western blot analysis of extracts from HuvEc cells and COLO cells, using CCDC102B antibody.



Application Data

Peptide-+

ADDITIONAL INFORMATION

Product Categories/Family for anti-CCDC102B antibody	Autophagy antibody ; Cancer ; Cardiovascular ; Cell Biology ; Epigenetics & Nuclear Signaling ; Developmental Biologys ; Immunology ; Drug Discovery Products ; Metabolism ; Neuroscience ; Signal Transduction ; Stem Cells
References	Bechtel S., BMC Genomics 8:399-399(2007). Nusbaum C., Nature 437:551-555(2005). Ota T., Nat. Genet. 36:40-45(2004).

NCBI AND UNIPROT INFORMATION

NCBI GI #	147905592
NCBI GeneID	79839
NCBI Accession #	NP_001087198.1
NCBI GenBank Nucleotide #	NM_001093729.1

UniProt Accession #	Q68D86 ; Q7Z467 ; Q8NDK7 ; Q9H5C1 ; A1A4H1
Molecular Weight	56,720 Da
NCBI Official Full Name	coiled-coil domain-containing protein 102B
NCBI Official Synonym Full Names	coiled-coil domain containing 102B
NCBI Official Symbol	CCDC102B
NCBI Official Synonym Symbols	AN; ACY1L; HsT1731; C18orf14
NCBI Protein Information	coiled-coil domain-containing protein 102B
UniProt Protein Name	Coiled-coil domain-containing protein 102B
UniProt Gene Name	CCDC102B
UniProt Synonym Gene Names	C18orf14

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://stage.aaabiotech.com/human-antibody/ccdc102b/109474>