

Rabbit CCDC102B Polyclonal Antibody | anti-CCDC102B antibody

Anti-CCDC102B Antibody

CATALOG # AAA259677	HOST Rabbit	REACTIVITY Human, Mouse, Monkey	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

CCDC102B; Polyclonal Antibody; Anti-CCDC102B Antibody; C18orf14; Coiled-coil domain-containing protein 102B; anti-CCDC102B antibody

PRODUCT SPECIFICATIONS

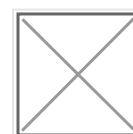
Host	Rabbit
Reactivity	Human, Mouse, Monkey
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of CCDC102B protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	483
Applicable Applications for anti-CCDC102B antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human CCDC102B. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of CCDC102B staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of CCDC102B expression in HepG2 (A), NIH3T3 (B) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-CCDC102B antibody	Rabbit polyclonal antibody to CCDC102B
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NCBI AND UNIPROT INFORMATION

NCBI GI #	148233522
NCBI GeneID	79839

NCBI Accession #	NP_079057.2
NCBI GenBank Nucleotide #	NM_024781.2
UniProt Accession #	Q68D86 ; Q7Z467 ; Q8NDK7 ; Q9H5C1
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
UniProt Entry Name	C102B_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://stage.aaabiotech.com/polyclonal/ccdc102b-antibody-immunohistochemistry-western-blot-elisa/259677>