

Rabbit anti-Human CCDC153 Polyclonal Antibody | anti-CCDC153 antibody

CCDC153 Antibody (N-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA285379	Rabbit	Human	Immunofluorescence, Immunohistochemistry, ELISA, Western Blot

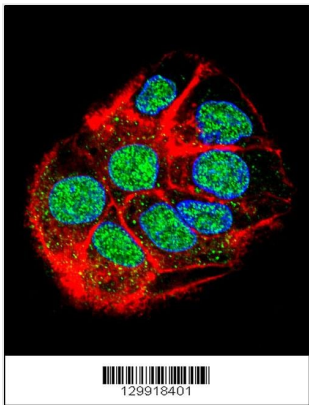
PRODUCT SYNONYMS

CCDC153; Polyclonal Antibody; CCDC153 Antibody (N-term); Coiled-coil domain-containing protein 153; anti-CCDC153 antibody

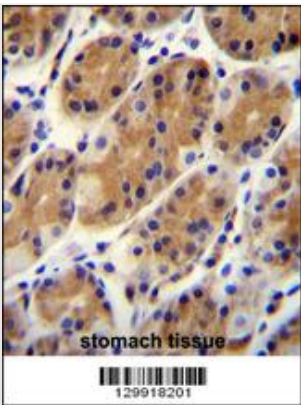
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This CCDC153 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 32-60 amino acids from the N-terminal region of human CCDC153.
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: 0.35 (varies by lot)
Sequence Positions	32-60
Sequence Length	124
Applicable Applications for anti-CCDC153 antibody	IF (Immunofluorescence), 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.

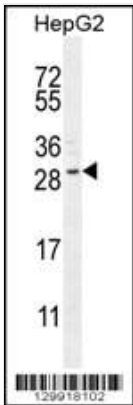
IMAGES



IF (Immunofluorescence)
Confocal immunofluorescent analysis of CCDC153 Antibody (N-term) with HepG2 cell followed by Alexa Fluor 488-conjugated goat anti-rabbit IgG (green). Actin filaments have been labeled with Alexa Fluor555 phalloidin (red). DAPI was used to stain the cell nuclear (blue).



IHC (Immunohistochemistry)
CCDC153 Antibody (N-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human stomach tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of CCDC153 Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)
CCDC153 Antibody (N-term) western blot analysis in HepG2 cell line lysates (35ug/lane). This demonstrates the CCDC153 antibody detected the CCDC153 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-CCDC153 antibody	The function of CCDC153 remains unknown.
Product Categories/Family for anti-CCDC153 antibody	Cell Biology
References	Strausberg, R.L., et al. Proc. Natl. Acad. Sci. U.S.A. 99(26):16899-16903(2002)

NCBI AND UNIPROT INFORMATION

NCBI GI #	222446647
NCBI GeneID	283152
NCBI Accession #	NP_001138490.1
NCBI GenBank Nucleotide #	NM_001145018.1
UniProt Accession #	Q494R4
Molecular Weight	23858

NCBI Official Full Name	coiled-coil domain-containing protein 153
NCBI Official Synonym Full Names	coiled-coil domain containing 153
NCBI Official Symbol	CCDC153
NCBI Protein Information	coiled-coil domain-containing protein 153
UniProt Protein Name	Coiled-coil domain-containing protein 153
UniProt Gene Name	CCDC153
UniProt Entry Name	CC153_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/ccdc153-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/285379>