

Product datasheet for **AP50770PU-N**

CCDC153 (N-term) Rabbit Polyclonal Antibody

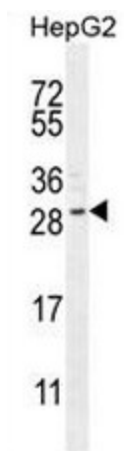
Product data:

Product Type:	Primary Antibodies
Applications:	IF, IHC, WB
Recommended Dilution:	ELISA: 1/1000. Western blot: 1/100 -1/500. Immunohistochemistry on paraffin sections: 1/10 - 1/50. Immunofluorescence: 1/10 - 1/50.
Reactivity:	Human
Host:	Rabbit
Isotype:	Ig
Clonality:	Polyclonal
Immunogen:	KLH conjugated synthetic peptide between 39-68 amino acids from the N-terminal region of human CCDC153
Specificity:	This antibody reacts to CCDC153.
Formulation:	PBS State: Aff - Purified State: Liquid purified Ig fraction Preservative: 0.09% (W/V) sodium azide
Concentration:	lot specific
Purification:	Affinity chromatography on Protein A
Conjugation:	Unconjugated
Storage:	Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	23858 Da
Gene Name:	coiled-coil domain containing 153
Database Link:	Entrez Gene 283152 Human Q494R4
Synonyms:	LOC283152; MGC125447; MGC125448

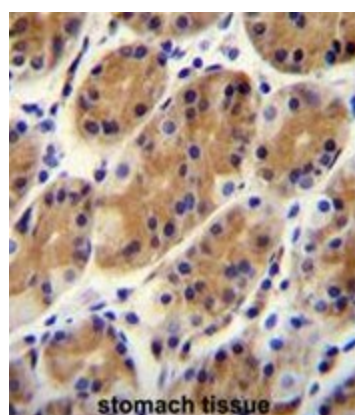


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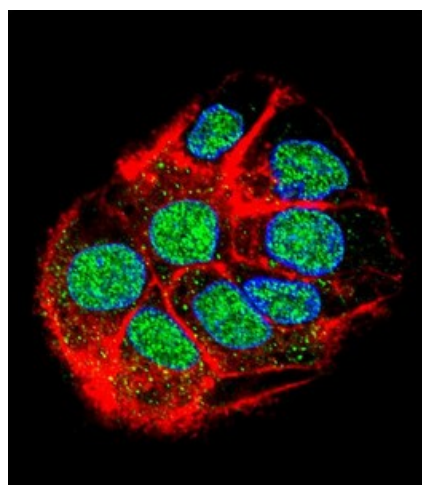
Product images:



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



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.



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 Fluor 555 phalloidin (red). DAPI was used to stain the cell nuclear (blue).