

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

CCNF Antibody

CATALOG # AAA305713	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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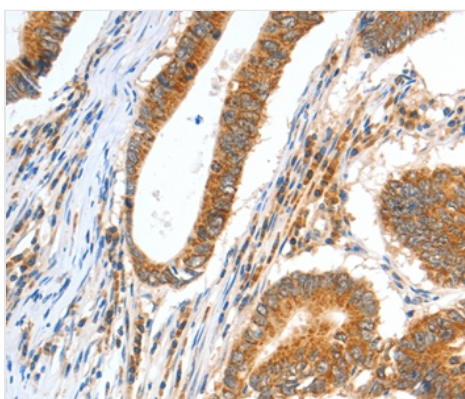
PRODUCT SYNONYMS

CCNF; Polyclonal Antibody; CCNF Antibody; FBX1; FBXO1; anti-CCNF antibody

PRODUCT SPECIFICATIONS

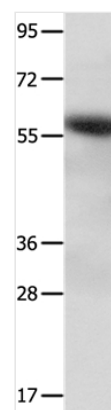
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total CCNF protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	1.1 mg/ml (varies by lot)
Sequence Length	786
Applicable Applications for anti-CCNF antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to residues near the C terminal of human cyclin F
Target Name	CCNF
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human colon cancer tissue using at dilution 1/30.



Application Data

Gel: 10+12%SDS-PAGE Lysates (from left to right): Human lymphoma tissue Amount of lysate: 40ug per lane Primary antibody: 1/550 dilution Secondary antibody dilution: 1/8000 Exposure time: 10 seconds

ADDITIONAL INFORMATION

Related Product Information for anti-CCNF antibody	This gene encodes a member of the cyclin family. Cyclins are important regulators of cell cycle transitions through their ability to bind and activate cyclin-dependent protein kinases. This member also belongs to the F-box protein family which is characterized by an approximately 40 amino acid motif, the F-box. The F-box proteins constitute one of the four subunits of the ubiquitin protein ligase complex called SCFs (SKP1-cullin-F-box), which function in phosphorylation-dependent ubiquitination. The F-box proteins are divided into 3 classes: Fbws containing WD-40 domains, Fbls containing leucine-rich repeats, and Fbxs containing either different protein-protein interaction modules or no recognizable motifs. The protein encoded by this gene belongs to the Fbxs class and it was one of the first proteins in which the F-box motif was identified.
Product Categories/Family for anti-CCNF antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	118572588
NCBI GeneID	899
NCBI Accession #	NP_001752.2
NCBI GenBank Nucleotide #	NM_001761.2
UniProt Accession #	P41002; Q96EG9; B2R8H3
Molecular Weight	87,640 Da
NCBI Official Full Name	cyclin-F
NCBI Official Synonym Full Names	cyclin F
NCBI Official Symbol	CCNF
NCBI Official Synonym Symbols	FBX1; FBXO1
NCBI Protein Information	cyclin-F
UniProt Protein Name	Cyclin-F
UniProt Gene Name	CCNF
UniProt Synonym Gene Names	FBX1; FBXO1
UniProt Entry Name	CCNF_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/ccnf-antibody-immunohistochemistry-western-blot-elisa/305713>