

Mouse anti-Human CCNF Monoclonal Antibody | anti-CCNF antibody

Mouse monoclonal antibody Anti-Human CCNF

CATALOG # AAA36394	HOST Mouse	REACTIVITY Human	APPLICATIONS Dot Blot
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PRODUCT SYNONYMS

CCNF; Monoclonal Antibody; Mouse monoclonal antibody Anti-Human CCNF; Homo sapiens cyclin F (CCNF); mRNA; FBX1; FBXO1; anti-CCNF antibody

PRODUCT SPECIFICATIONS

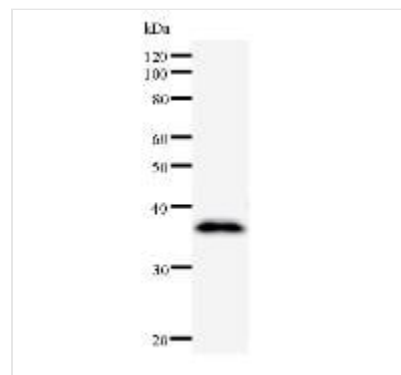
Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Clone Number	2123D1a
Concentration	100 ug/ml (1.0 ml) (varies by lot)
Sequence Length	4287
Applicable Applications for anti-CCNF antibody	DB (Dot Blot)
Preparation	This antibody was purified using protein G column chromatography from culture supernatant of hybridoma cultured in a medium containing bovine IgG-depleted (approximately 95%) fetal bovine serum.
Sterility	Filtered through a 0.22 um membrane.

IMAGES



Quality Control #2

Arrow indicates the region of immunized recombinant protein carrying 50-200 amino acids.



Quality Control

Western blot analysis of immunized recombinant protein, using anti-CCNF monoclonal antibody.

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. [NCBI Entrez Gene Summary]
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NCBI AND UNIPROT INFORMATION

NCBI GI #	118572587
NCBI GeneID	899
NCBI Accession #	NP_001752.2
NCBI GenBank Nucleotide #	NM_001761
Molecular Weight	87,640 Da
NCBI Official Full Name	Homo sapiens cyclin F (CCNF), mRNA
NCBI Official Synonym Full Names	cyclin F
NCBI Official Symbol	CCNF
NCBI Official Synonym Symbols	FBX1; FBXO1
NCBI Protein Information	cyclin-F; F-box only protein 1; G2/mitotic-specific cyclin-F
UniProt Protein Name	Cyclin-F
UniProt Gene Name	CCNF
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/monoclonal/ccnf-antibody-clone-2123d1a-dot-blot-elisa/36394>