

Rabbit anti-Human CCNB1IP1 Polyclonal Antibody | anti-CCNB1IP1 antibody

CCNB1IP1 Antibody (C-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA286185	Rabbit	Human	Western Blot, Immunohistochemistry, ELISA, Flow Cytometry, Functional Assay

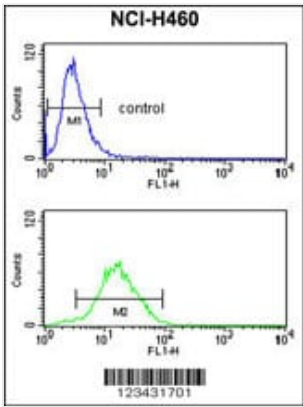
PRODUCT SYNONYMS

CCNB1IP1; Polyclonal Antibody; CCNB1IP1 Antibody (C-term); E3 ubiquitin-protein ligase CCNB1IP1; 632-; Cyclin-B1-interacting protein 1; Human enhancer of invasion 10; C14orf18; HEI10; anti-CCNB1IP1 antibody

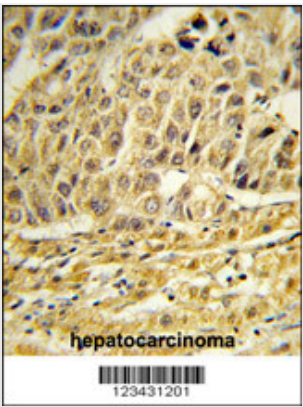
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This CCNB1IP1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 199-228 amino acids from the C-terminal region of human CCNB1IP1.
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: 0.4 (varies by lot)
Sequence Positions	199-228
Sequence Length	277
Applicable Applications for anti-CCNB1IP1 antibody	WB (Western Blot), IHC (Immunohistochemistry), ELISA, FCM/FACS (Flow Cytometry)
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.

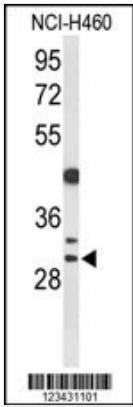
IMAGES



FCM/FACS (Flow Cytometry)
CCNB1IP1 Antibody (C-term) flow cytometry analysis of NCI-H460 cells (bottom histogram) compared to a negative control cell (top histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



IHC (Immunohistochemistry)
Formalin-fixed and paraffin-embedded human hepatocarcinoma reacted with CCNB1IP1 Antibody (C-term), which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated.



WB (Western Blot)
Western blot analysis of CCNB1IP1 Antibody (C-term) in NCI-H460 cell line lysates (35ug/lane). CCNB1IP1 (arrow) was detected using the purified Pab.

ADDITIONAL INFORMATION

Related Product Information for anti-CCNB1IP1 antibody	HEI10 is a member of the E3 ubiquitin ligase family and functions in progression of the cell cycle through G(2)/M.
Product Categories/Family for anti-CCNB1IP1 antibody	Cell Biology
References	Sugiyama, N., et al. Mol. Cell Proteomics 6(6):1103-1109(2007) Gronholm, M., et al. Oncogene 25(32):4389-4398(2006) Toby, G.G., et al. Mol. Cell. Biol. 23(6):2109-2122(2003)

NCBI AND UNIPROT INFORMATION

NCBI GI #	116812640
NCBI GeneID	57820
NCBI Accession #	NP_067001.3; NP_878269.1; NP_878272.1
NCBI GenBank Nucleotide #	NM_021178.4
UniProt Accession #	Q9NPC3
Molecular Weight	31544

NCBI Official Full Name	E3 ubiquitin-protein ligase CCNB1IP1
NCBI Official Synonym Full Names	cyclin B1 interacting protein 1, E3 ubiquitin protein ligase
NCBI Official Symbol	CCNB1IP1
NCBI Official Synonym Symbols	HEI10; C14orf18
NCBI Protein Information	E3 ubiquitin-protein ligase CCNB1IP1
UniProt Protein Name	E3 ubiquitin-protein ligase CCNB1IP1
UniProt Gene Name	CCNB1IP1
UniProt Synonym Gene Names	C14orf18; HEI10
UniProt Entry Name	CIP1_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/ccnb1ip1-antibody-western-blot-immunohistochemistry-flow-cytometry-elisa/286185>