

Rabbit CCNB1 Polyclonal Antibody | anti-CCNB1 antibody

CCNB1 Polyclonal Antibody

CATALOG # AAA281481	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
-------------------------------	-----------------------	--	---

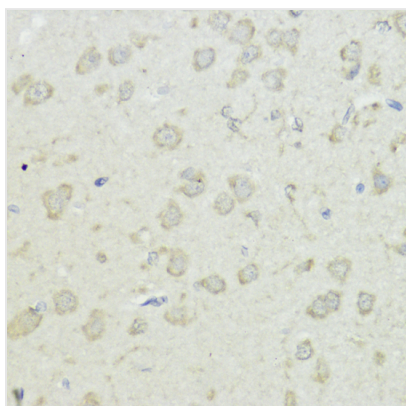
PRODUCT SYNONYMS

CCNB1; Polyclonal Antibody; CCNB1 Polyclonal Antibody; CCNB; cyclin B1; anti-CCNB1 antibody

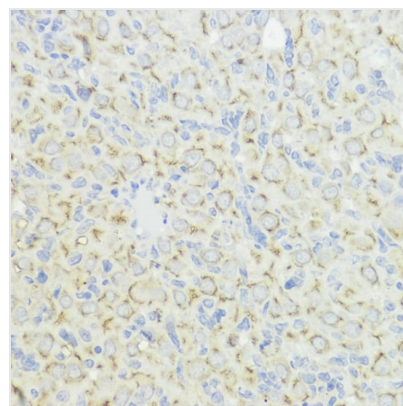
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Concentration	2.77 mg/ml (varies by lot)
Sequence Length	433
Applicable Applications for anti-CCNB1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthetic peptide of human CCNB1.
Positive Samples	HeLa, PC-3
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

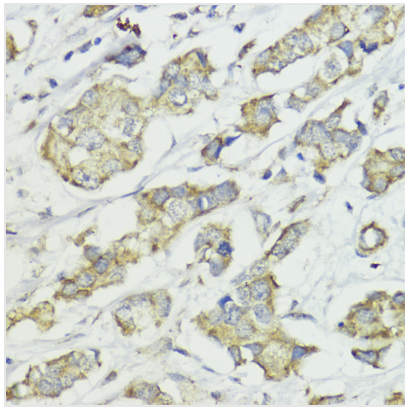
IMAGES



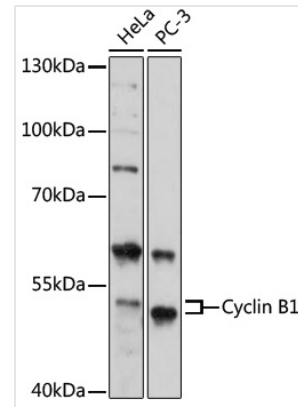
IHC (Immunohistochemistry)
Immunohistochemistry-CCNB1 Polyclonal Antibody



IHC (Immunohistochemistry)
Immunohistochemistry-CCNB1 Polyclonal Antibody



IHC (Immunohistochemistry)
Immunohistochemistry-CCNB1 Polyclonal Antibody



WB (Western Blot)
Western blot-CCNB1 Polyclonal Antibody

ADDITIONAL INFORMATION

Related Product Information for anti-CCNB1 antibody

The protein encoded by this gene is a regulatory protein involved in mitosis. The gene product complexes with p34(cdc2) to form the maturation-promoting factor (MPF). Two alternative transcripts have been found, a constitutively expressed transcript and a cell cycle-regulated transcript, that is expressed predominantly during G2/M phase. The different transcripts result from the use of alternate transcription initiation sites.

NCBI AND UNIPROT INFORMATION

NCBI GI #	14327896
NCBI GeneID	891
NCBI Accession #	NP_114172.1
NCBI GenBank Nucleotide #	NP_114172.1
UniProt Accession #	P14635
Molecular Weight	Calculated: 44kDa; 48kDa Observed: 55kDa
NCBI Official Full Name	G2/mitotic-specific cyclin-B1 isoform 1
NCBI Official Synonym Full Names	cyclin B1
NCBI Official Symbol	CCNB1
NCBI Official Synonym Symbols	CCNB
NCBI Protein Information	G2/mitotic-specific cyclin-B1
UniProt Protein Name	G2/mitotic-specific cyclin-B1
UniProt Gene Name	CCNB1
UniProt Synonym Gene Names	CCNB
UniProt Entry Name	CCNB1_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/ccnb1-antibody-immunohistochemistry-western-blot-elisa/281481>