

Rabbit anti-Human Cyclin B1 Polyclonal Antibody | anti-CCNB1 antibody

Cyclin B1 (Phospho-Ser116) rabbit pAb

CATALOG # AAA312937	HOST Rabbit	REACTIVITY Human	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

Cyclin B1; Polyclonal Antibody; Cyclin B1 (Phospho-Ser116) rabbit pAb; G2/mitotic-specific cyclin-B1; anti-CCNB1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	This antibody detects endogenous levels of Human Cyclin B1 (phospho-Ser116)
Purity/Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-CCNB1 antibody	WB (Western Blot)
Immunogen	Synthesized phosho peptide around human Cyclin B1 (Ser116)
Preparation and Storage	Store at -20 degree C for 1 year

ADDITIONAL INFORMATION

Related Product Information for anti-CCNB1 antibody	cyclin B1 (CCNB1), Homo sapiens. 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. [provided by RefSeq, Jul 2008]
Product Categories/Family for anti-CCNB1 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	14327896
NCBI GeneID	891
NCBI Accession #	NP_114172.1
NCBI GenBank Nucleotide #	NM_031966.3
UniProt Accession #	P14635
Molecular Weight	SDS-PAGE MW: 60
NCBI Official Full Name	G2/mitotic-specific cyclin-B1

NCBI Official Synonym Full Names	cyclin B1
NCBI Official Symbol	CCNB1
NCBI Official Synonym Symbols	CCNB
NCBI Protein Information	G2/mitotic-specific cyclin-B1; 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.

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 Online datasheet: <https://www.aaabiotech.com/polyclonal/cyclin-b1-antibody-western-blot-elisa/312937>