

Rabbit Cyclin C Polyclonal Antibody | anti-CCNC antibody

Cyclin C (Phospho-Ser275) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA316646	Rabbit	Human, Mouse, Rat	ELISA, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

Cyclin C; Polyclonal Antibody; Cyclin C (Phospho-Ser275) Antibody; CG1C; cyclin C; SRB11; anti-CCNC antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Cyclin C (Phospho-Ser275) Antibody detects endogenous levels of Cyclin C only when phosphorylated at Ser275.
Purity/Purification	Purified from rabbit antiserum by affinity-chromatography using phospho peptide. The antibody against non-phospho peptide was removed by chromatography using corresponding non-phospho peptide.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	198
Applicable Applications for anti-CCNC antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Target Modification	Phospho
Modification Sites	H:S275; M:S275; R:S270
Immunogen	The antiserum was produced against synthesized peptide derived from human Cyclin C around the phosphorylation site of Ser275.
Immunogen Range	234-283
Preparation and Storage	Stable at -20 degree C for at least 1 year.

IMAGES



WB (Western Blot)

Western blot analysis of lysates from NIH/3T3 cells treated with UV 15', using Cyclin C (Phospho-Ser275) Antibody. The lane on the right is blocked with the phospho peptide.



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human breast carcinoma, using Cyclin C (Phospho-Ser275) Antibody. The picture on the right is blocked with the phospho peptide.

NCBI AND UNIPROT INFORMATION

NCBI GI #	61676093
NCBI GeneID	892

NCBI Accession #	NP_001013417.1
NCBI GenBank Nucleotide #	NM_001013399.1
UniProt Accession #	P24863 ; Q9H543 ; B4DPZ1
Molecular Weight	33 kDa
NCBI Official Full Name	cyclin-C isoform b
NCBI Official Synonym Full Names	cyclin C
NCBI Official Symbol	CCNC
NCBI Official Synonym Symbols	CycC; SRB11; hSRB11
NCBI Protein Information	cyclin-C
UniProt Protein Name	Cyclin-C
UniProt Gene Name	CCNC
UniProt Synonym Gene Names	hSRB11

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/cyclin-c-antibody-immunohistochemistry-western-blot-elisa/316646>