

Cyclin C Antibody | anti-CCNC antibody

Cyclin C (Phospho-Ser275) Antibody

CATALOG # AAA108983	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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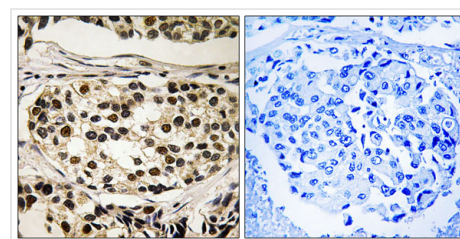
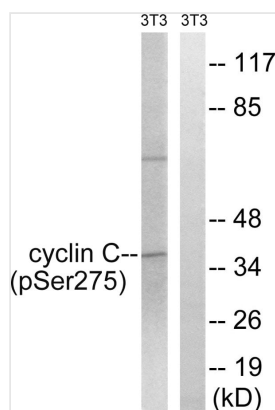
PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Specificity	Cyclin C (Phospho-Ser275) antibody detects endogenous levels of Cyclin C only when phosphorylated at serine 275.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific phosphopeptide. The antibody against non-phosphopeptide was removed by chromatography using non-phosphopeptide corresponding to the phosphorylation site.
Form/Format	In phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	198
Applicable Applications for anti-CCNC antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized phosphopeptide derived from human Cyclin C around the phosphorylation site of serine 275 (N-G-SP-Q-N).
All Sites	Human: Ser275 Mouse: Ser275 Rat: Ser270
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



Application Data
P-peptide-+

IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue using Cyclin C (Phospho-Ser275) antibody. Western blot analysis of extracts from 3T3 cells, treated with UV (15mins), using Cyclin C (Phospho-Ser275) antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-CCNC antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Lew D.J., Cell 66:1197-1206(1991). Li H., Genomics 32:253-259(1996). Mungall A.J., Nature 425:805-811(2003).

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	22,945 Da
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/human-mouse-rat-antibody/cyclin-c/108983>