

Rabbit anti-Human Cyclin E1 Polyclonal Antibody | anti-CCNE1 antibody

Cyclin E1 (Phospho-Thr77) Antibody

CATALOG # AAA316254	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Immunofluorescence
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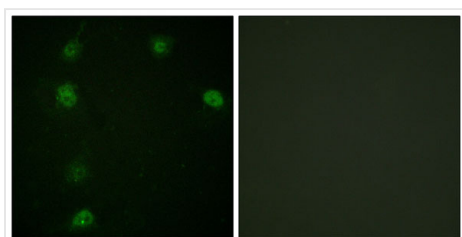
PRODUCT SYNONYMS

Cyclin E1; Polyclonal Antibody; Cyclin E1 (Phospho-Thr77) Antibody; CCNE; CCNE1; G1/S-specific cyclin E1; anti-CCNE1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Cyclin E1 (Phospho-Thr77) Antibody detects endogenous levels of Cyclin E1 only when phosphorylated at Thr77.
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 Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	395
Applicable Applications for anti-CCNE1 antibody	ELISA, IF (Immunofluorescence)
Target Modification	Phospho
Modification Sites	H:T77
Immunogen	The antiserum was produced against synthesized peptide derived from human Cyclin E1 around the phosphorylation site of Thr77.
Immunogen Range	43-92
Preparation and Storage	Stable at -20 degree C for at least 1 year.

IMAGES



IF (Immunofluorescence)

Immunofluorescence analysis of HeLa cells, using Cyclin E1 (Phospho-Thr77) Antibody. The picture on the right is blocked with the phospho peptide.

NCBI AND UNIPROT INFORMATION

NCBI GI #	17318559
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NCBI GeneID	898
NCBI Accession #	NP_001229.1
NCBI GenBank Nucleotide #	NM_001238.3
UniProt Accession #	P24864; Q14091; Q8NFG1; Q92501; Q9UD21; A8K684
Molecular Weight	47 kDa
NCBI Official Full Name	G1/S-specific cyclin-E1 isoform 1
NCBI Official Synonym Full Names	cyclin E1
NCBI Official Symbol	CCNE1
NCBI Official Synonym Symbols	CCNE; pCCNE1
NCBI Protein Information	G1/S-specific cyclin-E1
UniProt Protein Name	G1/S-specific cyclin-E1
UniProt Gene Name	CCNE1
UniProt Synonym Gene Names	CCNE

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-e1-antibody-immunofluorescence-elisa/316254>