

anti-Human, Mouse Cyclin E2 Antibody | anti-CYCE2 antibody

Cyclin E2 (Ab-392) Antibody

CATALOG # AAA111728	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunofluorescence, Immunohistochemistry, Western Blot
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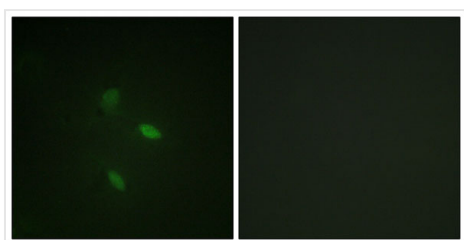
PRODUCT SYNONYMS

Cyclin E2; Cyclin E2 (Ab-392) Antibody; CGE2; cyclin E2; G1/S-Specific cyclin E2; anti-CYCE2 antibody

PRODUCT SPECIFICATIONS

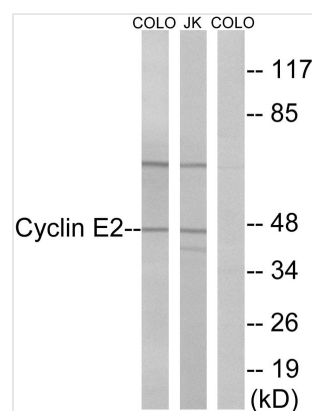
Reactivity	Human, Mouse
Specificity	Cyclin E2 (Ab-392) antibody detects endogenous levels of total Cyclin E2 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	404
Applicable Applications for anti-CYCE2 antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized non-phosphopeptide derived from human Cyclin E2 around the phosphorylation site of threonine 392 (I-M-TP-P-P).
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



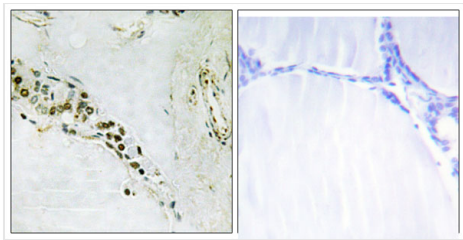
IF (Immunofluorescence)

Peptide-+ Immunofluorescence analysis of NIH/3T3 cells, using Cyclin E2 (Ab-392) antibody.



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human thyroid gland tissue using Cyclin E2 (Ab-392) antibody. Western blot analysis of extracts from COLO cells and Jurkat cells, using Cyclin E2 (Ab-392) antibody.



Application Data
Peptide+

ADDITIONAL INFORMATION

Product Categories/Family for anti-CYCE2 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Gudas J.M., Mol. Cell. Biol. 19:612-622(1999). Lauper N., Oncogene 17:2637-2643(1998). Zariwala M., Oncogene 17:2787-2798(1998).

NCBI AND UNIPROT INFORMATION

NCBI GI #	17318565
NCBI GeneID	9134
NCBI Accession #	NP_477097.1
NCBI GenBank Nucleotide #	NM_057749.2
UniProt Accession #	O96020; O95439
Molecular Weight	41,465 Da
NCBI Official Full Name	G1/S-specific cyclin-E2
NCBI Official Synonym Full Names	cyclin E2
NCBI Official Symbol	CCNE2
NCBI Official Synonym Symbols	CYCE2
NCBI Protein Information	G1/S-specific cyclin-E2
UniProt Protein Name	G1/S-specific cyclin-E2
UniProt Gene Name	CCNE2

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/cyce2-human-mouse-antibody/cyclin-e2/111728>