

anti-Human, Mouse Cyclin H Antibody | anti-CCNH antibody

Cyclin H (Ab-315) Antibody

CATALOG # AAA109111	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunofluorescence, Immunohistochemistry, Western Blot
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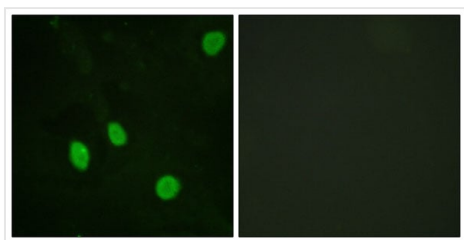
PRODUCT SYNONYMS

Cyclin H; Cyclin H (Ab-315) Antibody; Cyclin-H; MO15-associated protein; p37; p34; anti-CCNH antibody

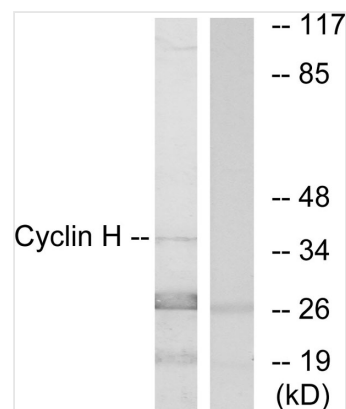
PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse
Specificity	Cyclin H (Ab-315) antibody detects endogenous levels of total Cyclin H 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	323
Applicable Applications for anti-CCNH antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized non-phosphopeptide derived from human Cyclin H around the phosphorylation site of threonine 315 (E-W-TP-D-D).
Preparation and Storage	Store at -20 degree C for 1 year.

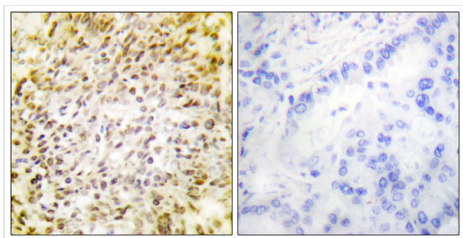
IMAGES


IF (Immunofluorescence)

Peptide-+ Immunofluorescence analysis of HeLa cells, using Cyclin H (Ab-315) antibody.


IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue using Cyclin H (Ab-315) antibody. Western blot analysis of extracts from K562 cells, using Cyclin H (Ab-315) antibody.



Application Data
Peptide+

ADDITIONAL INFORMATION

Product Categories/Family for anti-CCNH antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Maekelae T.P., Nature 371:254-257(1994). Fisher R.P., Cell 78:713-724(1994). Shiekhattar R., Nature 374:283-287(1995).

NCBI AND UNIPROT INFORMATION

NCBI GI #	4502623
NCBI GeneID	902
NCBI Accession #	NP_001230.1
NCBI GenBank Nucleotide #	NM_001239.3
UniProt Accession #	P51946; Q53X72; Q8TBL9
Molecular Weight	37,643 Da
NCBI Official Full Name	cyclin-H isoform 1
NCBI Official Synonym Full Names	cyclin H
NCBI Official Symbol	CCNH
NCBI Official Synonym Symbols	CAK; p34; p37; CycH
NCBI Protein Information	cyclin-H
UniProt Protein Name	Cyclin-H
UniProt Gene Name	CCNH

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/ccnh-human-mouse-antibody/cyclin-h/109111>