

anti-Human, Mouse Cyclin A Antibody | anti-CCNA1 antibody

Cyclin A Antibody

CATALOG # AAA109066	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunofluorescence, Immunohistochemistry, Western Blot
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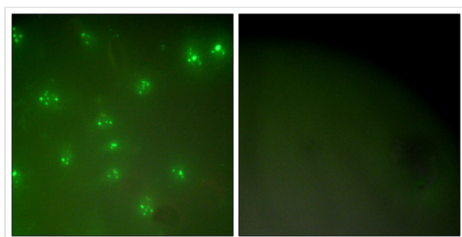
PRODUCT SYNONYMS

Cyclin A; Cyclin A Antibody; Cyclin A1; anti-CCNA1 antibody

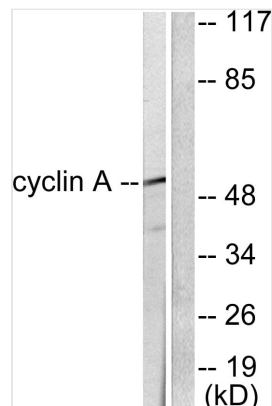
PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse
Specificity	Cyclin A antibody detects endogenous levels of total Cyclin A 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	464
Applicable Applications for anti-CCNA1 antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from human Cyclin A.
Preparation and Storage	Store at -20 degree C for 1 year

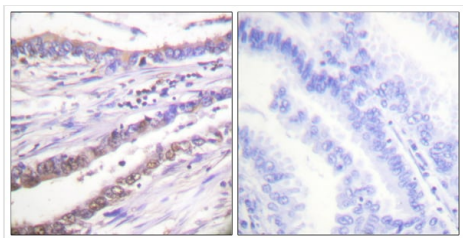
IMAGES


IF (Immunofluorescence)

Peptide-+ Immunofluorescence analysis of COS7 cells, using Cyclin A antibody.


WB (Western Blot)

Western blot analysis of extracts from COS7 cells, using Cyclin A antibody.



IHC (Immunohistochemistry)
 Peptide-+ Immunohistochemical analysis of paraffin-embedded human lung carcinoma tissue using Cyclin A antibody.

ADDITIONAL INFORMATION

References	Jason S. Knight, J. Virol., Dec 2004; 78: 12857-12867. Motoo Katabami, J. Biol. Chem., Apr 2005; 280: 16728-16738. Karen E. Knudsen, J. Biol. Chem., Sep 1999; 274: 27632. Peng Ji, J. Biol. Chem., Aug 2006; 281: 24058-24069.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	161377468
NCBI GeneID	8900
NCBI Accession #	NP_001104515.1
NCBI GenBank Nucleotide #	NM_001111045.1
UniProt Accession #	P78396; Q5T3V0; Q5U0G2; Q8IY91; B7Z7E3
Molecular Weight	47,494 Da
NCBI Official Full Name	cyclin-A1 isoform b
NCBI Official Synonym Full Names	cyclin A1
NCBI Official Symbol	CCNA1
NCBI Official Synonym Symbols	CT146
NCBI Protein Information	cyclin-A1
UniProt Protein Name	Cyclin-A1
UniProt Gene Name	CCNA1

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-antibody/cyclin-a/109066>