

Rabbit anti-Human CDCA7L Polyclonal Antibody | anti-CDCA7L antibody

CDCA7L Antibody

CATALOG # AAA234684	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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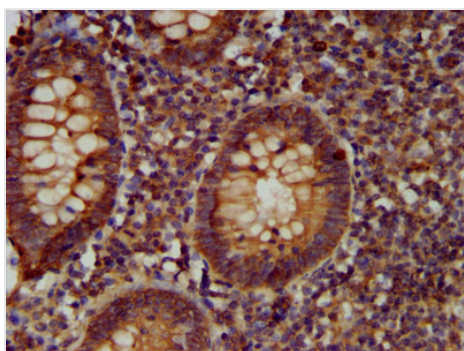
PRODUCT SYNONYMS

CDCA7L; Polyclonal Antibody; CDCA7L Antibody; Cell division cycle-associated 7-like protein; Protein JPO2; Transcription factor RAM2; HR1; JPO2; R1; anti-CDCA7L antibody

PRODUCT SPECIFICATIONS

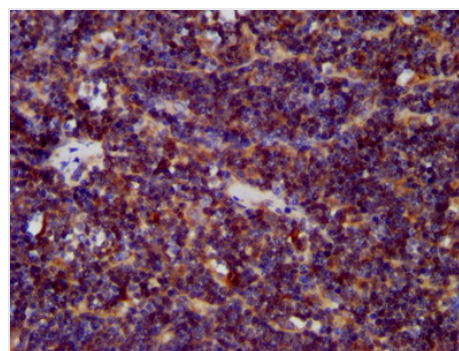
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	420
Applicable Applications for anti-CDCA7L antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant Human Cell division cycle-associated 7-like protein (14-167AA)
Conjugation	Non-conjugated
Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

IHC image of AAA234684 diluted at 1:400 and staining in paraffin-embedded human appendix tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



IHC (Immunohistochemistry)

IHC image of AAA234684 diluted at 1:400 and staining in paraffin-embedded human lymph node tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.

ADDITIONAL INFORMATION

Related Product Information for anti-CDCA7L antibody	Plays a role in transcriptional regulation as a repressor that inhibits monoamine oxidase A (MAOA) activity and gene expression by binding to the promoter. Plays an important oncogenic role in mediating the full transforming effect of MYC in medulloblastoma cells. Involved in apoptotic signaling pathways; May act downstream of P38-kinase and BCL-2, but upstream of CASP3/caspase-3 as well as CCND1/cyclin D1 and E2F1.
Product Categories/Family for anti-CDCA7L antibody	Epigenetics and Nuclear Signaling; Cancer; Cell biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	188497635
NCBI GeneID	55536
NCBI Accession #	NP_001120842.1
NCBI GenBank Nucleotide #	NM_001127370.2
UniProt Accession #	Q96GN5; Q6PIL4; Q86YT0; Q8IXN5; Q96C70; Q9H9A2; Q9NPV2; A4D141; A6NF50; B3KTR5; B4DUT3; C9K0Y1
Molecular Weight	46,779 Da
NCBI Official Full Name	cell division cycle-associated 7-like protein isoform 2
NCBI Official Synonym Full Names	cell division cycle associated 7 like
NCBI Official Symbol	CDCA7L
NCBI Official Synonym Symbols	R1; JPO2; RAM2
NCBI Protein Information	cell division cycle-associated 7-like protein
UniProt Protein Name	Cell division cycle-associated 7-like protein
UniProt Gene Name	CDCA7L
UniProt Synonym Gene Names	HR1; JPO2; R1

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/polyclonal/cdca7l-antibody-immunohistochemistry-elisa/234684>