

Rabbit anti-Human CDCA4 Polyclonal Antibody | anti-CDCA4 antibody

CDCA4 Antibody

CATALOG # AAA302593	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunofluorescence, Immunohistochemistry
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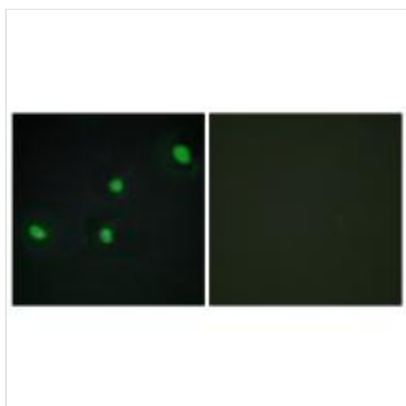
PRODUCT SYNONYMS

CDCA4; Polyclonal Antibody; CDCA4 Antibody; Cell division cycle-associated protein 4; Hematopoietic progenitor protein; HEPP; anti-CDCA4 antibody

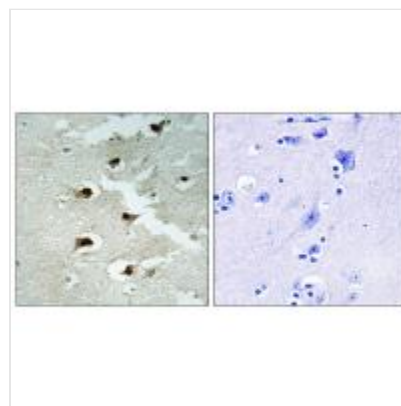
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total CDCA4 protein.
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	241
Applicable Applications for anti-CDCA4 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry)
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from internal of human CDCA4.
Target Name	CDCA4
Preparation and Storage	Store at -20 degree C

IMAGES


IF (Immunofluorescence)

Immunofluorescence analysis of HepG2 cells, using CDCA4 antibody.


IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human brain tissue using CDCA4 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-CDCA4 antibody	May participate in the regulation of cell proliferation through the E2F/RB pathway. May be involved in molecular regulation of hematopoietic stem cells and progenitor cell lineage commitment and differentiation By similarity.Abdullah J.M., Blood Cells Mol. Dis. 27:667-676(2001).Ota T., Suzuki Y., Nishikawa T.,Nat. Genet. 36:40-45(2004).
Product Categories/Family for anti-CDCA4 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	22027509
NCBI GeneID	55038
NCBI Accession #	NP_060425.2
NCBI GenBank Nucleotide #	NM_017955.3
UniProt Accession #	Q9BXL8; Q8TB18; Q9NWK7
Molecular Weight	26,114 Da
NCBI Official Full Name	cell division cycle-associated protein 4
NCBI Official Synonym Full Names	cell division cycle associated 4
NCBI Official Symbol	CDCA4
NCBI Official Synonym Symbols	HEPP; SEI-3/HEPP
NCBI Protein Information	cell division cycle-associated protein 4
UniProt Protein Name	Cell division cycle-associated protein 4
UniProt Gene Name	CDCA4
UniProt Synonym Gene Names	HEPP
UniProt Entry Name	CDCA4_HUMAN

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/cdca4-antibody-immunofluorescence-immunohistochemistry-elisa/302593>