

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

Anti-CDCA4 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA292800	Rabbit	Human, Rat	Immunohistochemistry, Immunofluorescence, Western Blot

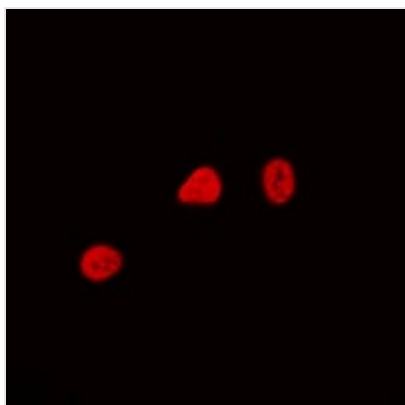
PRODUCT SYNONYMS

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

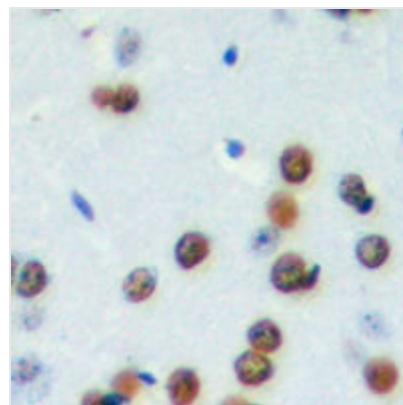
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Rat
Clonality	Polyclonal
Applicable Applications for anti-CDCA4 antibody	IHC (Immunohistochemistry), IC (Immunochemistry), IF (Immunofluorescence), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

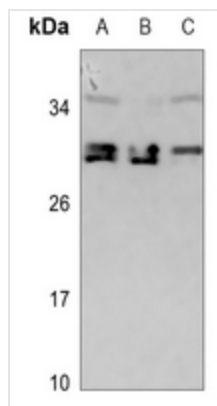
IMAGES


IF (Immunofluorescence)

Dilution: WB (1/500 - 1/1000), IH (1/100 - 1/200), IF/IC (1/100 - 1/500)


IHC (Immunohistochemistry)

Dilution: WB: (1/500 - 1/1000), IH (1/100 - 1/200), IF/IC (1/100 - 1/500) Immunohistochemical analysis of CDCA4 staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Dilution: WB (1/500 - 1/1000), IH (1/100 - 1/200), IF/IC (1/100 - 1/500) Western blot analysis of CDCA4 expression in HEK293T (A), PC3 (B), A549 (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-CDCA4 antibody

Rabbit polyclonal antibody to CDCA4
KLH-conjugated synthetic peptide encompassing a sequence within the center region of human CDCA4. The exact sequence is proprietary.

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; hematopoietic progenitor protein
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/cdca4-antibody-immunohistochemistry-immunochemistry-immunofluorescence-western-blot-elisa/292800>