

Rabbit anti-Human CDCA5 Polyclonal Antibody | anti-CDCA5 antibody

CDCA5 antibody - middle region

CATALOG # AAA200797	HOST Rabbit	REACTIVITY Human	APPLICATIONS Western Blot
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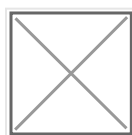
PRODUCT SYNONYMS

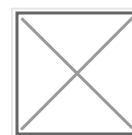
CDCA5; Polyclonal Antibody; CDCA5 antibody - middle region; anti-CDCA5 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: ATPTSTPVPNPEAESSEKELDARDLEMSKKVRRSYSRLETLGSASTST
Sequence Length	252
Applicable Applications for anti-CDCA5 antibody	WB (Western Blot)
Homology	Human: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human CDCA5
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

WB Suggested Anti-CDCA5 Antibody Titration: 0.2-1 ug/ml
ELISA Titer: 1:1562500
Positive Control: Human Placenta

WB (Western Blot)

Host: Rabbit
Target Name: CDCA5
Sample Tissue: Human HT1080 Whole Cell
Antibody Dilution: 1ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-CDCA5 antibody	<p>This is a rabbit polyclonal antibody against CDCA5. It was validated on Western Blot using a cell lysate as a positive control.</p> <p>Target Description: CDCA5 is the regulator of sister chromatid cohesion in mitosis. It may act by regulating the ability of the cohesin complex to mediate sister chromatid cohesion, perhaps by altering the nature of the interaction of cohesin with the chromosomes.</p>
Product Categories/Family for anti-CDCA5 antibody	Polyclonal ; Various ; Meiosis/Mitosis/Cell Cycle

NCBI AND UNIPROT INFORMATION

NCBI GI #	18087845
NCBI GeneID	113130
NCBI Accession #	NP_542399
NCBI GenBank Nucleotide #	NM_080668
UniProt Accession #	Q96FF9
Molecular Weight	28kDa
NCBI Official Full Name	sororin
NCBI Official Synonym Full Names	cell division cycle associated 5
NCBI Official Symbol	CDCA5
NCBI Official Synonym Symbols	SORORIN
NCBI Protein Information	sororin
UniProt Protein Name	Sororin
UniProt Gene Name	CDCA5
UniProt Entry Name	CDCA5_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/cdca5-antibody-western-blot-elisa/200797>