

CDCA3 Antibody | anti-CDCA3 antibody

CDCA3 Antibody

CATALOG # AAA109459	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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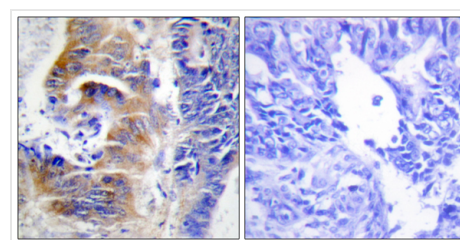
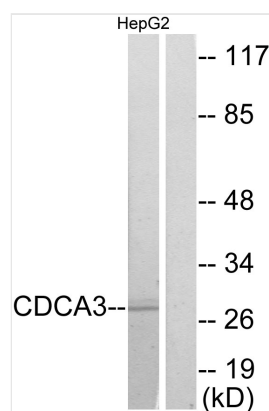
PRODUCT SYNONYMS

CDCA3; CDCA3 Antibody; Cell division cycle-associated protein 3; Trigger of mitotic entry protein 1; TOME-1; Gene-rich cluster protein C8; C8; GRCC8; TOME1; anti-CDCA3 antibody

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Specificity	CDCA3 antibody detects endogenous levels of total CDCA3 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	219
Applicable Applications for anti-CDCA3 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from C-terminal of human CDCA3.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



Application Data
Peptide+

IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human colon carcinoma tissue using CDCA3 antibody. Western blot analysis of extracts from HepG2 cells, using CDCA3 antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-CDCA3 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Walker M.G., Curr. Cancer Drug Targets 1:73-83(2001). Ansari-Lari M.A., Genome Res. 7:268-280(1997). Olsen J.V., Cell 127:635-648(2006).

NCBI AND UNIPROT INFORMATION

NCBI GI #	662236834
NCBI GeneID	83461
NCBI Accession #	NP_001284532.1
NCBI GenBank Nucleotide #	NM_001297603.2
UniProt Accession #	Q99618; A8K5V6; D3DUS6
Molecular Weight	28,998 Da
NCBI Official Full Name	cell division cycle-associated protein 3 isoform 3
NCBI Official Synonym Full Names	cell division cycle associated 3
NCBI Official Symbol	CDCA3
NCBI Official Synonym Symbols	GRCC8; TOME-1
NCBI Protein Information	cell division cycle-associated protein 3
UniProt Protein Name	Cell division cycle-associated protein 3
UniProt Gene Name	CDCA3
UniProt Synonym Gene Names	C8; GRCC8; TOME1; TOME-1

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-rat-antibody/cdca3/109459>