

Rabbit CDC27 Polyclonal Antibody | anti-CDC27 antibody

Rabbit anti-CDC27 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA220872	Rabbit	Human, Bovine	Immunoprecipitation, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

CDC27; Polyclonal Antibody; Rabbit anti-CDC27 Antibody; ANAPC3; D0S1430E; D17S978E; Cell division cycle protein 27 homolog; Anaphase-promoting complex subunit 3; APC3; CDC27 homolog; CDC27Hs; H-NUC; anti-CDC27 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Bovine
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-CDC27 antibody	IP (Immunoprecipitation), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human CDC27. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of CDC27 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)

Western blot analysis of CDC27 expression in A549 (A), K562 (B), Jurkat (C), HEK293T (D), HeLa (E) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-CDC27 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	167466177
NCBI GeneID	996

NCBI Accession #	NP_001107563.1
NCBI GenBank Nucleotide #	NM_001114091.1
UniProt Accession #	P30260 ; Q16349 ; Q96F35
Molecular Weight	91,867 Da
NCBI Official Full Name	cell division cycle protein 27 homolog isoform 1
NCBI Official Synonym Full Names	cell division cycle 27
NCBI Official Symbol	CDC27
NCBI Official Synonym Symbols	APC3; HNUC; NUC2; ANAPC3; CDC27Hs; D0S1430E; D17S978E
NCBI Protein Information	cell division cycle protein 27 homolog; H-NUC; nuc2 homolog; CDC27 homolog; cell division cycle 27 homolog; anaphase promoting complex subunit 3; anaphase-promoting complex subunit 3; anaphase-promoting complex, protein 3
UniProt Protein Name	Cell division cycle protein 27 homolog
UniProt Gene Name	CDC27
UniProt Synonym Gene Names	ANAPC3; D0S1430E; D17S978E; APC3; CDC27Hs
UniProt Entry Name	CDC27_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/cdc27-antibody-immunoprecipitation-immunohistochemistry-western-blot-elisa/220872>