

Rabbit CDC16 Polyclonal Antibody | anti-CDC16 antibody

CDC16 Rabbit Polyclonal Antibody

CATALOG # AAA314004	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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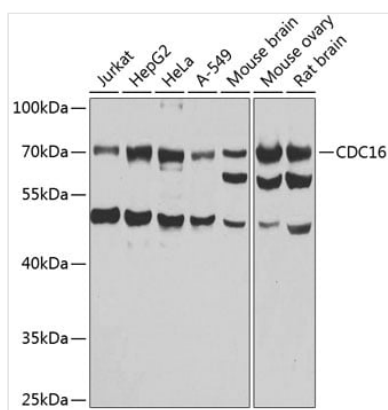
PRODUCT SYNONYMS

CDC16; Polyclonal Antibody; CDC16 Rabbit Polyclonal Antibody; ANAPC6; APC6; CDC16Hs; CUT9; anti-CDC16 antibody

PRODUCT SPECIFICATIONS

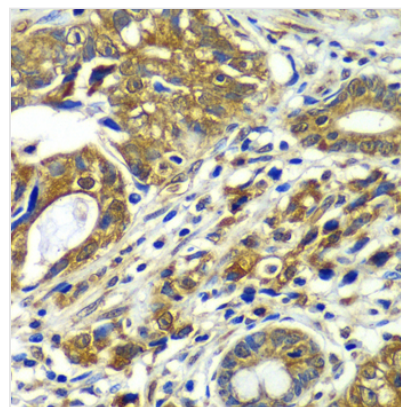
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Applicable Applications for anti-CDC16 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant fusion protein of human CDC16 (NP_003894.3).
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



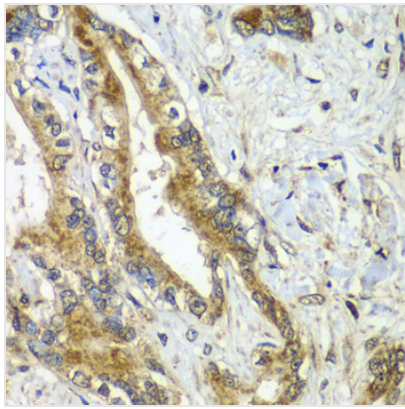
WB (Western Blot)

Western blot analysis of extracts of various cell lines, using CDC16 antibody.



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human gastric cancer using CDC16 antibody.



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human liver cancer using CDC16 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-CDC16 antibody	The protein encoded by this gene functions as a protein ubiquitin ligase and is a component of the multiprotein APC complex. The APC complex is a cyclin degradation system that governs exit from mitosis by targeting cell cycle proteins for degradation by the 26S proteasome. Each component protein of the APC complex is highly conserved among eukaryotic organisms. This protein, and other APC complex proteins, contain a tetratricopeptide repeat (TPR) domain; a protein domain that is often involved in protein-protein interactions and the assembly of multiprotein complexes. Multiple alternatively spliced transcript variants, encoding distinct proteins, have been identified.
Product Categories/Family for anti-CDC16 antibody	Primary Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	118402578
NCBI GeneID	8881
NCBI Accession #	NP_001072113.1
NCBI GenBank Nucleotide #	NM_001078645.1
UniProt Accession #	Q13042; Q5T8C8; Q96AE6; Q9Y564; A2A365
Molecular Weight	71,656 Da
NCBI Official Full Name	cell division cycle protein 16 homolog
NCBI Official Synonym Full Names	cell division cycle 16
NCBI Official Symbol	CDC16
NCBI Official Synonym Symbols	APC6; CUT9; ANAPC6
NCBI Protein Information	cell division cycle protein 16 homolog; CDC16Hs; cyclosome subunit 6; cell division cycle 16 homolog; anaphase-promoting complex subunit 6; anaphase-promoting complex, subunit 6
UniProt Protein Name	Cell division cycle protein 16 homolog
UniProt Gene Name	CDC16
UniProt Synonym Gene Names	ANAPC6; APC6; CDC16Hs
UniProt Entry Name	CDC16_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.

