

anti-Human, Mouse CDC16/APC6 Antibody | anti-CDC16/APC6 antibody

CDC16/APC6 (Ab-560) Antibody

CATALOG # AAA111624	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunofluorescence, Immunohistochemistry, Western Blot
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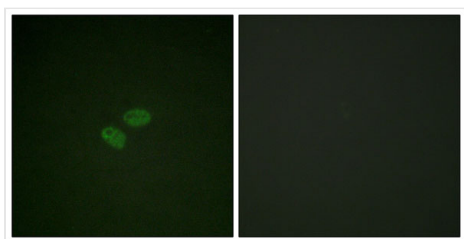
PRODUCT SYNONYMS

CDC16/APC6; CDC16/APC6 (Ab-560) Antibody; APC6; Anaphase promoting complex subunit 6; CDC16Hs; Cell division cycle protein 16 homolog; Cyclosome subunit 6; anti-CDC16/APC6 antibody

PRODUCT SPECIFICATIONS

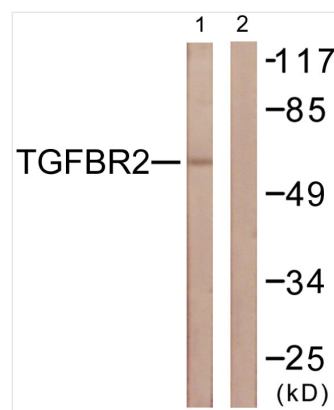
Reactivity	Human, Mouse
Specificity	CDC16/APC6 (Ab-560) antibody detects endogenous levels of total CDC16/APC6 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	620
Applicable Applications for anti-CDC16/APC6 antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized non-phosphopeptide derived from human CDC16/APC6 around the phosphorylation site of serine560 (I-I-SP-P-P).
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



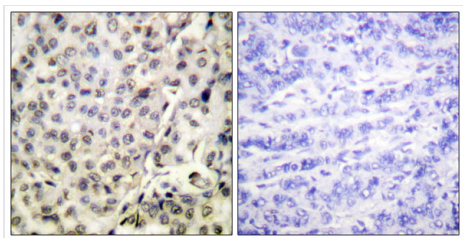
IF (Immunofluorescence)

Peptide-+ Immunofluorescence analysis of HeLa cells, using CDC16/APC6 (Ab-560) antibody.



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue using CDC16/APC6 (Ab-560) antibody. Western blot analysis of extracts from HuvEc cells, using CDC16/APC6 (Ab-560) antibody.



Application Data
Peptide+

ADDITIONAL INFORMATION

Product Categories/Family for anti-CDC16/APC6 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Tugendreich S., Cell 81:261-268(1995). Ollendorff V., J. Biol. Chem. 272:32011-32018(1997). Kallio M., J. Cell Biol. 141:1393-1406(1998).

NCBI AND UNIPROT INFORMATION

NCBI GI #	118402578
NCBI GeneID	8881
NCBI Accession #	NP_001072113.1
NCBI GenBank Nucleotide #	NM_001078645.2
UniProt Accession #	Q13042; Q5T8C8; Q7Z651; Q96AE6; Q9Y564; A2A365
Molecular Weight	60,371 Da
NCBI Official Full Name	cell division cycle protein 16 homolog isoform 1
NCBI Official Synonym Full Names	cell division cycle 16
NCBI Official Symbol	CDC16
NCBI Official Synonym Symbols	APC6; CUT9; ANAPC6; CDC16Hs
NCBI Protein Information	cell division cycle protein 16 homolog
UniProt Protein Name	Cell division cycle protein 16 homolog
UniProt Gene Name	CDC16
UniProt Synonym Gene Names	ANAPC6; APC6; CDC16Hs

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-antibody/cdc16-apc6/111624>