

Rabbit anti-Human CDC16 Polyclonal Antibody | anti-CDC16 antibody

CDC16 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA304053	Rabbit	Human	Immunohistochemistry, Western Blot

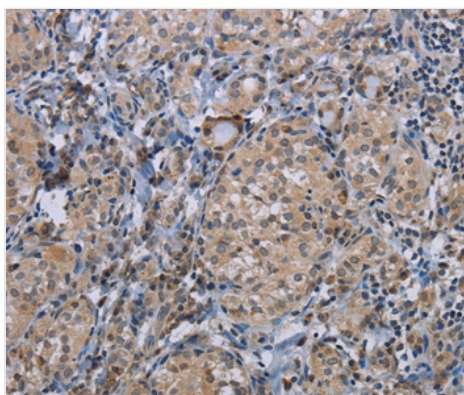
PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

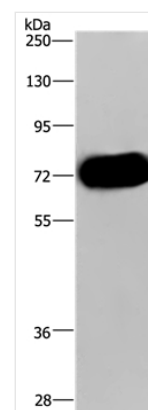
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total CDC16 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	2.9 mg/ml (varies by lot)
Sequence Length	620
Applicable Applications for anti-CDC16 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to residues near the N terminal of human cell division cycle 16
Target Name	CDC16
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue using at dilution 1/50.



Application Data

Gel: 8%SDS-PAGE Lysates (from left to right): Human pancreas tissue Amount of lysate: 40ug per lane Primary antibody: 1/250 dilution Secondary antibody dilution: 1/8000 Exposure time: 5 seconds

ADDITIONAL INFORMATION

Related Product Information for anti-CDC16 antibody	This gene encodes a component protein of the APC complex, which is composed of eight proteins and functions as a protein ubiquitin ligase. The APC complex is a cyclin degradation system that governs exit from mitosis. Each component protein of the APC complex is highly conserved among eukaryotic organisms. This protein and two other APC complex proteins, CDC23 and CDC27, contain a tetratricopeptide repeat (TPR), a protein domain that may be involved in protein-protein interaction.
Product Categories/Family for anti-CDC16 antibody	Total protein Ab

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; Q7Z651; Q96AE6; Q9Y564; A2A365
Molecular Weight	60,371 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
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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/cdc16-antibody-immunohistochemistry-western-blot-elisa/304053>