

Rabbit anti-Human Anaphase-promoting complex subunit 10 Polyclonal Antibody | anti-ANAPC10 antibody

Rabbit anti-human Anaphase-promoting complex subunit 10 polyclonal Antibody(ANAPC10)

CATALOG # AAA118489	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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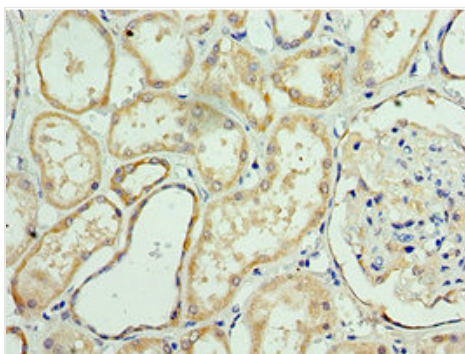
PRODUCT SYNONYMS

Anaphase-promoting complex subunit 10; Polyclonal Antibody; Rabbit anti-human Anaphase-promoting complex subunit 10 polyclonal Antibody(ANAPC10); APC10; Cyclosome subunit 10; ANAPC10; anti-ANAPC10 antibody

PRODUCT SPECIFICATIONS

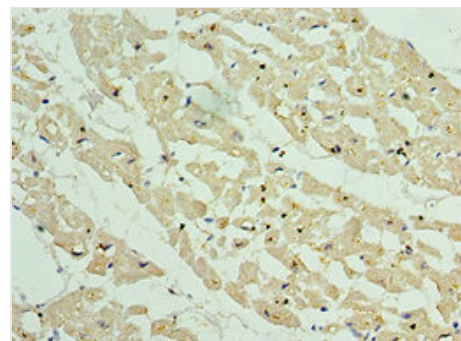
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Sequence Length	185
Applicable Applications for anti-ANAPC10 antibody	IHC (Immunohistochemistry), ELISA
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Conjugate	Non-conjugated
Immunogen	Recombinant human Anaphase-promoting complex subunit 10 protein (1-185aa)
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-21425 / sc-21426 / sc-20989
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human kidney using AAA118489 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human heart tissue using AAA118489 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-ANAPC10 antibody	Component of the anaphase promoting complex/cyclosome (APC/C), a cell cycle-regulated E3 ubiquitin ligase that controls progression through mitosis and the G1 phase of the cell cycle. The APC/C complex acts by mediating ubiquitination and subsequent degradation of target proteins: it mainly mediates the formation of 'Lys-11'-linked polyubiquitin chains and, to a lower extent, the formation of 'Lys-48'- and 'Lys-63'-linked polyubiquitin chains.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	375493577
NCBI GeneID	10393
NCBI Accession #	NP_001243635.1
NCBI GenBank Nucleotide #	NM_001256706.1
UniProt Accession #	Q9UM13; Q2V500; Q9UG51; Q9Y5R0; D3DNZ7
Molecular Weight	21,252 Da
NCBI Official Full Name	anaphase-promoting complex subunit 10 isoform 1
NCBI Official Synonym Full Names	anaphase promoting complex subunit 10
NCBI Official Symbol	ANAPC10
NCBI Official Synonym Symbols	DOC1; APC10
NCBI Protein Information	anaphase-promoting complex subunit 10
UniProt Protein Name	Anaphase-promoting complex subunit 10
UniProt Gene Name	ANAPC10
UniProt Synonym Gene Names	APC10; APC10
UniProt Entry Name	APC10_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.