

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

CCNO Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA231883	Rabbit	Human	Immunofluorescence, Immunohistochemistry, ELISA

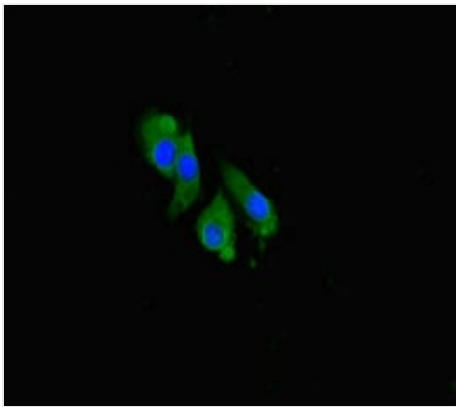
PRODUCT SYNONYMS

CCNO; Polyclonal Antibody; CCNO Antibody; Cyclin-O; anti-CCNO antibody

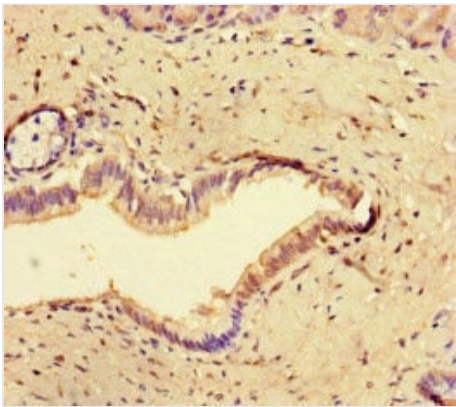
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	350
Applicable Applications for anti-CCNO antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Species	Human
Immunogen	Recombinant human Cyclin-O protein
Conjugate	Non-conjugated
Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-82066 / sc-82068 / sc-68886
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

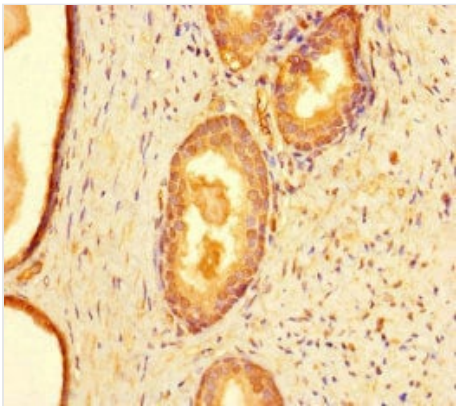
IMAGES



IHC (Immunohistochemistry)
Immunofluorescent analysis of HeLa cells using AAA231883 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human pancreatic tissue using AAA231883 at dilution of 1:100



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human prostate cancer using AAA231883 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-CCNO antibody	Specifically required for generation of multiciliated cells, possibly by promoting a cell cycle state compatible with centriole amplification and maturation. Acts downstream of MCIDAS to promote mother centriole amplification and maturation in preparation for apical docking.
--	---

NCBI AND UNIPROT INFORMATION

NCBI GI #	153791755
NCBI GeneID	10309
NCBI Accession #	NP_066970.3
NCBI GenBank Nucleotide #	NM_021147.4
UniProt Accession #	P22674; Q0P6J2; Q9H6B0; Q9UMD5; A8K1W5
Molecular Weight	14,297 Da
NCBI Official Full Name	cyclin-O
NCBI Official Synonym Full Names	cyclin O
NCBI Official Symbol	CCNO
NCBI Official Synonym Symbols	CCNU; UDG2; CILD29

NCBI Protein Information	cyclin-O
UniProt Protein Name	Cyclin-O
UniProt Gene Name	CCNO
UniProt Entry Name	CCNO_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/ccno-antibody-immunofluorescence-immunohistochemistry-elisa/231883>