

Rabbit anti-Human CCR4-NOT transcription complex subunit 8 Polyclonal Antibody | anti-CNOT8 antibody

Rabbit anti-human CCR4-NOT transcription complex subunit 8 polyclonal Antibody(CNOT8)

CATALOG # AAA119168	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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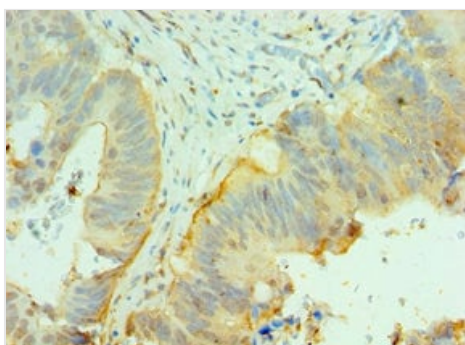
PRODUCT SYNONYMS

CCR4-NOT transcription complex subunit 8; Polyclonal Antibody; Rabbit anti-human CCR4-NOT transcription complex subunit 8 polyclonal Antibody(CNOT8); CAF1-like protein; CALIFp; CAF2; CCR4-associated factor 8; Caf1b; CNOT8; CALIF; POP2; anti-CNOT8 antibody

PRODUCT SPECIFICATIONS

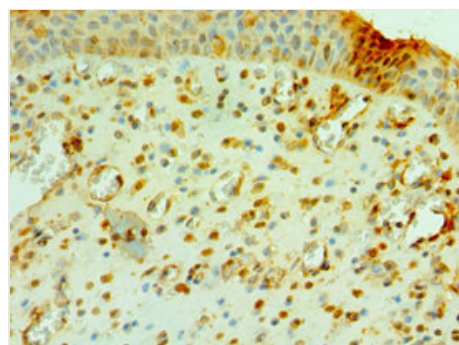
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Sequence Length	292
Applicable Applications for anti-CNOT8 antibody	IHC (Immunohistochemistry), ELISA
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Conjugate	Non-conjugated
Immunogen	Recombinant human CCR4-NOT transcription complex subunit 8 protein (1-292aa)
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-82837 / sc-82838
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 colon cancer using AAA119168 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human prostate cancer using AAA119168 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-CNOT8 antibody	Has 3'-5' poly(A) exoribonuclease activity for synthetic poly(A) RNA substrate. Its function seems to be partially redundant with that of CNOT7. Catalytic component of the CCR4-NOT complex which is linked to various cellular processes including bulk mRNA degradation, miRNA-mediated repression, translational repression during translational initiation and general transcription regulation. During miRNA-mediated repression the complex seems also to act as translational repressor during translational initiation. Additional complex functions may be a consequence of its influence on mRNA expression. Associates with members of the BTG family such as TOB1 and BTG2 and is required for their anti-proliferative activity.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	666637944
NCBI GeneID	9337
NCBI Accession #	NP_001288002.1
NCBI GenBank Nucleotide #	NM_001301073.1
UniProt Accession #	Q9UFF9; O95709; Q7Z521; Q9H6Y1; B0AZS3; B2RAR8; B7Z8R1; D3DQI8
Molecular Weight	27,415 Da
NCBI Official Full Name	CCR4-NOT transcription complex subunit 8 isoform 1
NCBI Official Synonym Full Names	CCR4-NOT transcription complex subunit 8
NCBI Official Symbol	CNOT8
NCBI Official Synonym Symbols	CAF1; POP2; CALIF; Caf1b; hCAF1
NCBI Protein Information	CCR4-NOT transcription complex subunit 8
UniProt Protein Name	CCR4-NOT transcription complex subunit 8
UniProt Gene Name	CNOT8
UniProt Synonym Gene Names	CALIF; POP2; CALIFp
UniProt Entry Name	CNOT8_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/ccr4-not-transcription-complex-subunit-8-antibody-immunohistochemistry-elisa/119168>