

Rabbit anti-Human CNOT8 Polyclonal Antibody | anti-CNOT8 antibody

CNOT8 Polyclonal Antibody

CATALOG # AAA308925	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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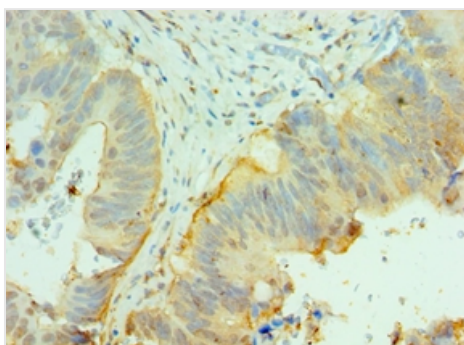
PRODUCT SYNONYMS

CNOT8; Polyclonal Antibody; CNOT8 Polyclonal Antibody; CAF1-like protein; CALIFp; CAF2; CCR4-associated factor 8; Caf1b; CALIF; POP2; anti-CNOT8 antibody

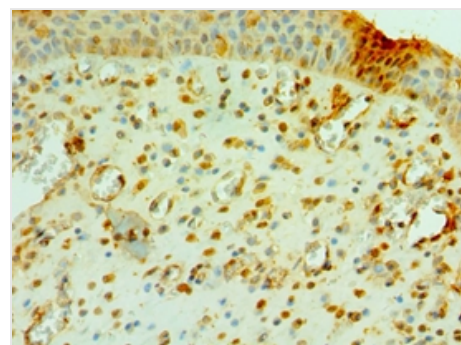
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous level of total CNOT8 polyclonal antibody.
Purity/Purification	Antigen Affinity Purified
Form/Format	PBS with 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	292
Applicable Applications for anti-CNOT8 antibody	IHC (Immunohistochemistry)
Immunogen	Recombinant Human CCR4-NOT transcription complex subunit 8 protein (1-292aa)
Immunogen Type	Protein
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human colon cancer using at dilution of 1:100.


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human prostate cancer using at dilution of 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.
Product Categories/Family for anti-CNOT8 antibody	Total protein Ab

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/cnot8-antibody-immunohistochemistry-elisa/308925>