

Rabbit anti-Human, Mouse CNOT2 Polyclonal Antibody | anti-CNOT2 antibody

CNOT2 Polyclonal Antibody

CATALOG # AAA176356	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunohistochemistry
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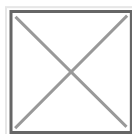
PRODUCT SYNONYMS

CNOT2; Polyclonal Antibody; CNOT2 Polyclonal Antibody; CCR4 associated factor 2; CCR4 NOT transcription complex subunit 2; CCR4-associated factor 2; CCR4-NOT transcription complex subunit 2; CDC36; HSPC131; MSTP046; Negative regulator of transcription 2; NOT2 (negative regulator of transcription 2 yeast) homolog; NOT2; NOT2H; anti-CNOT2 antibody

PRODUCT SPECIFICATIONS

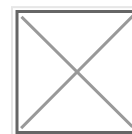
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	1.02mg/mL (varies by lot)
Sequence Length	540
Applicable Applications for anti-CNOT2 antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Fusion protein of human CNOT2
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using CNOT2 Polyclonal Antibody at dilution of 1:30(×200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using CNOT2 Polyclonal Antibody at dilution of 1:30(×200)

ADDITIONAL INFORMATION

Related Product Information for anti-CNOT2 antibody	This gene encodes a subunit of the multi-component CCR4-NOT complex. The CCR4-NOT complex regulates mRNA synthesis and degradation and is also thought to be involved in mRNA splicing, transport and localization. The encoded protein interacts with histone deacetylases and functions as a repressor of polymerase II transcription. Alternatively spliced transcript variants have been observed for this gene.
Product Categories/Family for anti-CNOT2 antibody	Epigenetics and Nuclear Signaling

NCBI AND UNIPROT INFORMATION

NCBI GI #	313482818
NCBI GeneID	4848
NCBI Accession #	NP_001186231.1; BC002597
NCBI GenBank Nucleotide #	NP_001186231.1
UniProt Accession #	Q9NZN8
NCBI Official Full Name	CCR4-NOT transcription complex subunit 2
NCBI Official Synonym Full Names	CCR4-NOT transcription complex subunit 2
NCBI Official Symbol	CNOT2
NCBI Official Synonym Symbols	NOT2; CDC36; NOT2H; HSPC131
NCBI Protein Information	CCR4-NOT transcription complex subunit 2
UniProt Protein Name	CCR4-NOT transcription complex subunit 2
UniProt Gene Name	CNOT2
UniProt Synonym Gene Names	CDC36; NOT2
UniProt Entry Name	CNOT2_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/cnot2-antibody-immunohistochemistry-elisa/176356>