

CNOT4 Antibody | anti-CNOT4 antibody

CNOT4 Antibody

CATALOG # AAA110640	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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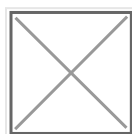
PRODUCT SYNONYMS

CNOT4; CNOT4 Antibody; CCR4-associated factor 4; CCR4-NOT transcription 4; CNO4; E3 ubiquitin protein ligase CNOT4; EC 6.3.2.-; negative regulator of transcription 4; NOT4; NOT4H; transcriptional repressor NOT4Hp; anti-CNOT4 antibody

PRODUCT SPECIFICATIONS

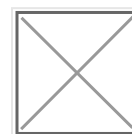
Reactivity	Human, Mouse, Rat
Specificity	CNOT4 antibody detects endogenous levels of total CNOT4 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	572
Applicable Applications for anti-CNOT4 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human CNOT4.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human testis tissue, using CNOT4 antibody. Western blot analysis of extracts from K562 cells and Jurkat cells, using CNOT4 antibody.



Application Data

Peptide+

ADDITIONAL INFORMATION

Product Categories/Family for anti-CNOT4 antibody	Autophagy antibody ; Cancer ; Cardiovascular ; Cell Biology ; Epigenetics & Nuclear Signaling ; Developmental Biologys ; Immunology ; Drug Discovery Products ; Metabolism ; Neuroscience ; Signal Transduction ; Stem Cells
References	Chiang P.-W., Submitted (SEP-1996) to the EMBL/GenBank/DDBJ databases. Albert T.K., Nucleic Acids Res. 28:809-817(2000). Hillier L.W., Nature 424:157-164(2003).

NCBI AND UNIPROT INFORMATION

NCBI GI #	56550059
NCBI GeneID	4850
NCBI Accession #	NP_001008226.1

NCBI GenBank Nucleotide #	NM_001008225.2
UniProt Accession #	O95628 ; O95339 ; O95627 ; Q8IYM7 ; Q8NCL0 ; Q9NPQ1 ; Q9NZN6 ; B7Z6I4 ; E7ET38 ; F8VQP3
Molecular Weight	78,257 Da
NCBI Official Full Name	CCR4-NOT transcription complex subunit 4 isoform b
NCBI Official Synonym Full Names	CCR4-NOT transcription complex subunit 4
NCBI Official Symbol	CNOT4
NCBI Official Synonym Symbols	NOT4; NOT4H; CLONE243
NCBI Protein Information	CCR4-NOT transcription complex subunit 4
UniProt Protein Name	CCR4-NOT transcription complex subunit 4
UniProt Gene Name	CNOT4
UniProt Synonym Gene Names	NOT4

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/human-mouse-rat-antibody/cnot4/110640>