

Rabbit CNOT3 Polyclonal Antibody | anti-CNOT3 antibody

CNOT3 antibody - N-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA197777	Rabbit	Tested: Human Predicted: Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish	Western Blot

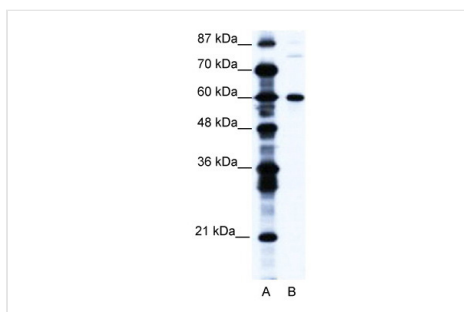
PRODUCT SYNONYMS

CNOT3; Polyclonal Antibody; CNOT3 antibody - N-terminal region; anti-CNOT3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Tested: Human Predicted: Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish
Clonality	Polyclonal
Purity/Purification	Protein A purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: QF ESEVESLSVQ TRKKKGDKDK QDRIEGLKRH IEKHRYHVRM LETILRML
Sequence Length	609
Applicable Applications for anti-CNOT3 antibody	WB (Western Blot)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 93%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human CNOT3
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

WB Suggested Anti-CNOT3 Antibody Titration: 1.25 ug/ml Positive Control: Jurkat Whole

Cell CNOT3 is strongly supported by BioGPS gene expression data to be expressed in Human Jurkat cells

ADDITIONAL INFORMATION

Related Product Information for anti-CNOT3 antibody	This is a rabbit polyclonal antibody against CNOT3. It was validated on Western Blot using a cell lysate as a positive control. Target Description: CNOT3 is a protein component of CCR4-NOT protein complex. Yeast CCR4-NOT is a global regulator of RNA polymerase II transcription. It is comprised of yeast NOT1 to NOT5, yeast CCR4 and additional proteins like yeast CAF1.
Product Categories/Family for anti-CNOT3 antibody	Polyclonal; Transcription Factor; Transcription Regulation; Transcription Regulation; Drugs and Drug Metabolism; Cardiovascular; Transcription Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	6856205
NCBI GeneID	4849
NCBI Accession #	AAF29828
NCBI GenBank Nucleotide #	NM_014516
UniProt Accession #	O75175
Molecular Weight	67kDa
NCBI Official Full Name	Not3p
NCBI Official Synonym Full Names	CCR4-NOT transcription complex subunit 3
NCBI Official Symbol	CNOT3
NCBI Official Synonym Symbols	NOT3; LENG2; NOT3H
NCBI Protein Information	CCR4-NOT transcription complex subunit 3
UniProt Protein Name	CCR4-NOT transcription complex subunit 3
UniProt Gene Name	CNOT3
UniProt Synonym Gene Names	KIAA0691; LENG2; NOT3
UniProt Entry Name	CNOT3_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/cnot3-antibody-western-blot-elisa/197777>