

Product datasheet for **TA335620**

CCR4 NOT transcription complex subunit 3 (CNOT3) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-CNOT3 Antibody: synthetic peptide directed towards the N terminal of human CNOT3. Synthetic peptide located within the following region: QFESVESLSVQTRKKKGDKDKQDRIEGLKRHIEKHRYHVRMLETILRML
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Purification:	Protein A purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	67 kDa
Gene Name:	CCR4-NOT transcription complex subunit 3
Database Link:	NP_055331 Entrez Gene 4849 Human O75175
Background:	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.
Synonyms:	LENG2; NOT3; NOT3H
Note:	Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Zebrafish: 93%

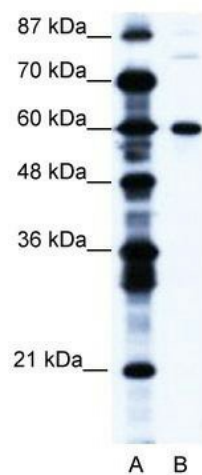


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Protein Families: Transcription Factors

Protein Pathways: RNA degradation

Product images:



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