

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product datasheet for TA331125

CNOT2 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-CNOT2 antibody: synthetic peptide directed towards the middle region of human CNOT2. Synthetic peptide located within the following region: PLAGRAPYVGMVTKPANEQSQDFSIHNEDFPALPGSSYKDPTSSNDDSKS
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. Note that this product is shipped as lyophilized powder to China customers.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	60 kDa
Gene Name:	CCR4-NOT transcription complex subunit 2
Database Link:	<u>NP 055330</u> <u>Entrez Gene 4848 Human</u> <u>Q9NZN8</u>
Background:	The CCR4-NOT complex functions as general transcription regulation complex.
Synonyms:	CDC36; HSPC131; NOT2; NOT2H
Note:	Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Zebrafish: 93%
Protein Families:	Transcription Factors
Protein Pathways:	RNA degradation



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Product images:



WB Suggested Anti-CNOT2 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:62500; Positive Control: THP-1 cell lysate

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