

#### OriGene Technologies, Inc.

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# Product datasheet for TA374929S

## **CNOT8 Rabbit Polyclonal Antibody**

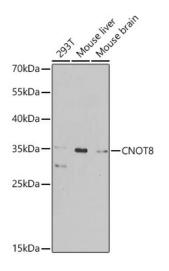
### **Product data:**

Product Type:	Primary Antibodies
Applications:	ELISA, WB
Recommended Dilution:	WB,1:500 - 1:2000 ELISA,Recommended starting concentration is 1 $\mu$ g/mL. Please optimize the concentration based on your specific assay requirements.
Reactivity:	Human, Mouse
Modifications:	Unmodified
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Formulation:	Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Concentration:	lot specific
Purification:	Affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C. Avoid freeze / thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	34kDa
Gene Name:	CCR4-NOT transcription complex subunit 8
Database Link:	<u>Entrez Gene 9337 Human</u> <u>Q9UFF9</u>
Background:	Enables poly(A)-specific ribonuclease activity. Involved in exonucleolytic catabolism of deadenylated mRNA and positive regulation of cell population proliferation. Located in nucleus. Part of CCR4-NOT complex.
Synonyms:	CAF1; CAF2; CALIF; CALIFp; hCAF1; POP2



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#### **Product images:**



Western blot analysis of various lysates using CNOT8 Rabbit pAb ([TA374929]) at 1:1000 dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 90s.

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