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# anti-RQCD1 antibody (AA 1-258) (Biotin)



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Quantity:	100 μg
Target:	RQCD1
Binding Specificity:	AA 1-258
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RQCD1 antibody is conjugated to Biotin
Application:	ELISA

### **Product Details**

Immunogen:	Recombinant Human CCR4-NOT transcription complex subunit 9 protein (1-258AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	RQCD1
Alternative Name:	CNOT9 (RQCD1 Products)
Background:	Background: Component of the CCR4-NOT complex which is one of the major cellular mRNA
	deadenylases and is linked to various cellular processes including bulk mRNA degradation,

miRNA-mediated repression, translational repression during translational initiation and general transcription regulation. Additional complex functions may be a consequence of its influence on mRNA expression. Involved in down-regulation of MYB- and JUN-dependent transcription. May play a role in cell differentiation (By similarity). Can bind oligonucleotides, such as poly-G, poly-C or poly-T (in vitro), but the physiological relevance of this is not certain. Does not bind poly-A. Enhances ligand-dependent transcriptional activity of nuclear hormone receptors, including RARA, expect ESR1-mediated transcription that is not only slightly increased, if at all. Aliases: CNOT9 antibody, RCD1 antibody, RQCD1CCR4-NOT transcription complex subunit 9 antibody, Cell differentiation protein RQCD1 homolog antibody, Rcd-1 antibody

UniProt:

Q92600

Pathways:

Intracellular Steroid Hormone Receptor Signaling Pathway, Regulation of Intracellular Steroid Hormone Receptor Signaling

#### **Application Details**

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

#### Handling

Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.