

## **Product datasheet for TA361665**

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## **RQCD1 (CNOT9) Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Human
Host: Rabbit

Clonality: Polyclonal

**Immunogen:** The immunogen is a synthetic peptide directed towards the N terminal region of human

RQCD1

**Specificity: Expected reactivity**: Human

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.

**Concentration:** lot specific

Purification: Affinity purified
Conjugation: Unconjugated

**Storage:** For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

**Stability:** Shelf life: one year from despatch.

Predicted Protein Size: 32 kDa

**Gene Name:** CCR4-NOT transcription complex subunit 9

**Database Link:** <u>NP 001258563.1</u>

Entrez Gene 9125 Human

Q92600

**Background:** This gene encodes a member of the highly conserved RCD1 protein family. The encoded

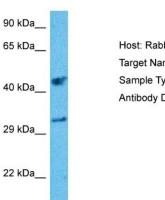
protein is a transcriptional cofactor and a core protein of the CCR4-NOT complex. It may be involved in signal transduction as well as retinoic acid-regulated cell differentiation and development. Alternatively spliced transcript variants have been described for this gene.

**Protein Pathways:** RNA degradation





## **Product images:**



Host: Rabbit
Target Name: RQCD1
Sample Type: Neurofibroma Tumor Lysate
Antibody Dilution: 1.0µg/ml

Host: Rabbit Target Name: RQCD1

Sample Tissue: Human Neurofibroma Tumor

lysates

Antibody Dilution: 1ug/ml