

Resource Summary Report

Generated by [dkNET](#) on Sep 5, 2026

CNOT1 (D5M1K)

RRID:AB_2783868

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 44613, RRID:AB_2783868

Antibody Information

URL: http://antibodyregistry.org/AB_2783868

Proper Citation: Cell Signaling Technology Cat# 44613, RRID:AB_2783868

Target Antigen: CNOT1

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W, IP

Antibody Name: CNOT1 (D5M1K)

Description: This monoclonal targets CNOT1

Target Organism: monkey, rat, mouse, human

Clone ID: D5M1K

Antibody ID: AB_2783868

Vendor: Cell Signaling Technology

Catalog Number: 44613

Record Creation Time: 20231110T032956+0000

Record Last Update: 20260831T202212+0000

Ratings and Alerts

No rating or validation information has been found for CNOT1 (D5M1K).

No alerts have been found for CNOT1 (D5M1K).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Bestehorn A, et al. (2025) Cytoplasmic mRNA decay controlling inflammatory gene expression is determined by pre-mRNA fate decision. *Molecular cell*, 85(4), 742.

Zhu X, et al. (2024) Specific tRNAs promote mRNA decay by recruiting the CCR4-NOT complex to translating ribosomes. *Science (New York, N.Y.)*, 386(6724), eadq8587.

Katsumura S, et al. (2022) Deadenylase-dependent mRNA decay of GDF15 and FGF21 orchestrates food intake and energy expenditure. *Cell metabolism*, 34(4), 564.

Gordon DE, et al. (2020) A Quantitative Genetic Interaction Map of HIV Infection. *Molecular cell*, 78(2), 197.