

Resource Summary Report

Generated by [RRID](#) on Aug 11, 2026

CAD Antibody

RRID:AB_2797772

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 11933, RRID:AB_2797772

Antibody Information

URL: http://antibodyregistry.org/AB_2797772

Proper Citation: Cell Signaling Technology Cat# 11933, RRID:AB_2797772

Target Antigen: CAD

Host Organism: rabbit

Clonality: unknown

Comments: Applications: W

Antibody Name: CAD Antibody

Description: This unknown targets CAD

Target Organism: h, m, r

Antibody ID: AB_2797772

Vendor: Cell Signaling Technology

Catalog Number: 11933

Record Creation Time: 20250820T070912+0000

Record Last Update: 20250821T014250+0000

Ratings and Alerts

No rating or validation information has been found for CAD Antibody.

No alerts have been found for CAD Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Mao C, et al. (2026) DHODH-Mediated Suppression of Ferroptosis Supports Radioresistance and Represents a Therapeutic Vulnerability in Lung Cancer. *Cancer research*, 86(13), 3309.

Weber JL, et al. (2026) De novo pyrimidine synthesis controls germinal center B cell and plasma cell fates and systemic autoimmunity. *Cell reports*, 45(7), 117587.

Savani MR, et al. (2026) Nitrogen metabolism profiling reveals cell state-specific pyrimidine synthesis pathway choice. *Nature metabolism*, 8(5), 1124.

Savani MR, et al. (2025) Nitrogen metabolism profiling reveals cell state-specific pyrimidine synthesis pathway choice. *bioRxiv : the preprint server for biology*.

Biswas S, et al. (2023) Neuroendocrine lineage commitment of small cell lung cancers can be leveraged into p53-independent non-cytotoxic therapy. *Cell reports*, 42(8), 113016.

Ali ES, et al. (2022) The mTORC1-SLC4A7 axis stimulates bicarbonate import to enhance de novo nucleotide synthesis. *Molecular cell*, 82(17), 3284.

Krall AS, et al. (2021) Asparagine couples mitochondrial respiration to ATF4 activity and tumor growth. *Cell metabolism*, 33(5), 1013.

Buj R, et al. (2019) Suppression of p16 Induces mTORC1-Mediated Nucleotide Metabolic Reprogramming. *Cell reports*, 28(8), 1971.