

Resource Summary Report

Generated by [dkNET](#) on Aug 9, 2026

PRMT4/CARM1 (C31G9) Rabbit mAb

RRID:AB_2068433

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 3379, RRID:AB_2068433

Antibody Information

URL: http://antibodyregistry.org/AB_2068433

Proper Citation: Cell Signaling Technology Cat# 3379, RRID:AB_2068433

Target Antigen: Carm1

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W, IP, IF-IC

Antibody Name: PRMT4/CARM1 (C31G9) Rabbit mAb

Description: This monoclonal targets Carm1

Target Organism: rat, mouse, human

Antibody ID: AB_2068433

Vendor: Cell Signaling Technology

Catalog Number: 3379

Record Creation Time: 20250819T225136+0000

Record Last Update: 20250820T033149+0000

Ratings and Alerts

No rating or validation information has been found for PRMT4/CARM1 (C31G9) Rabbit mAb.

No alerts have been found for PRMT4/CARM1 (C31G9) Rabbit mAb.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Bergonci T, et al. (2026) Dual pharmacological targeting of coactivator-associated arginine methyltransferase 1 (CARM1) and salt inducible kinase (SIK) drives ketogenesis in both hepatocytes and mice. British journal of pharmacology, 183(15), 4399.

Wu PY, et al. (2024) Cooperation between PRMT1 and PRMT6 drives lung cancer health disparities among Black/African American men. iScience, 27(2), 108858.

Lombardi S, et al. (2023) Targeting Fatty Acid Reprogramming Suppresses CARM1-expressing Ovarian Cancer. Cancer research communications, 3(6), 1067.

Ishino Y, et al. (2022) Coactivator-associated arginine methyltransferase 1 controls oligodendrocyte differentiation in the corpus callosum during early brain development. Developmental neurobiology, 82(3), 245.

Jamet S, et al. (2022) The arginine methyltransferase Carm1 is necessary for heart development. G3 (Bethesda, Md.), 12(8).