

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

PRMT4/CARM1 Antibody

RRID:AB_2068436

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 4438, RRID:AB_2068436

Antibody Information

URL: http://antibodyregistry.org/AB_2068436

Proper Citation: Cell Signaling Technology Cat# 4438, RRID:AB_2068436

Target Antigen: CARM1

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: W, IP

Antibody Name: PRMT4/CARM1 Antibody

Description: This polyclonal targets CARM1

Target Organism: rat, mouse, human

Antibody ID: AB_2068436

Vendor: Cell Signaling Technology

Catalog Number: 4438

Record Creation Time: 20231110T050636+0000

Record Last Update: 20260829T200400+0000

Ratings and Alerts

No rating or validation information has been found for PRMT4/CARM1 Antibody.

No alerts have been found for PRMT4/CARM1 Antibody.

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](#) .

Zaccarelli-Magalhães J, et al. (2026) The role of protein arginine methyltransferases in sickle cell-mediated neurovascular impairments in mice. British journal of pharmacology.

Clemons GA, et al. (2022) Protein arginine methyltransferase 4 modulates nitric oxide synthase uncoupling and cerebral blood flow in Alzheimer's disease. Journal of cellular physiology.

Maron MI, et al. (2021) Independent transcriptomic and proteomic regulation by type I and II protein arginine methyltransferases. iScience, 24(9), 102971.

Hupalowska A, et al. (2018) CARM1 and Paraspeckles Regulate Pre-implantation Mouse Embryo Development. Cell, 175(7), 1902.