

# Resource Summary Report

Generated by [NIF](#) on Jul 31, 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](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:** 20250820T052226+0000

**Record Last Update:** 20250820T212532+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](#)

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## Usage and Citation Metrics

We found 3 mentions in open access literature.

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

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.