

Resource Summary Report

Generated by [RRID](#) on Aug 2, 2026

RARgamma1 (D3A4) XP Rabbit mAb

RRID:AB_10998934

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 8965, RRID:AB_10998934

Antibody Information

URL: http://antibodyregistry.org/AB_10998934

Proper Citation: Cell Signaling Technology Cat# 8965, RRID:AB_10998934

Target Antigen: RARgamma1 (D3A4) XP Rabbit mAb

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W, IP, IHC-P, IF-IC, F. Consolidation on 10/2018: AB_10998934, AB_10999547.

Antibody Name: RARgamma1 (D3A4) XP Rabbit mAb

Description: This monoclonal targets RARgamma1 (D3A4) XP Rabbit mAb

Target Organism: b, dg, rat, hm, hamster, h, canine, m, mouse, r, bovine, human

Antibody ID: AB_10998934

Vendor: Cell Signaling Technology

Catalog Number: 8965

Record Creation Time: 20250820T011139+0000

Record Last Update: 20250820T101652+0000

Ratings and Alerts

No rating or validation information has been found for RARgamma1 (D3A4) XP Rabbit mAb.

No alerts have been found for RARgamma1 (D3A4) XP Rabbit mAb.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 9 mentions in open access literature.

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

Li XM, et al. (2024) Histone lactylation inhibits RAR γ expression in macrophages to promote colorectal tumorigenesis through activation of TRAF6-IL-6-STAT3 signaling. *Cell reports*, 43(2), 113688.

Thulabandu V, et al. (2022) EZH2 modulates retinoic acid signaling to ensure myotube formation during development. *FEBS letters*, 596(13), 1672.

Yoo HS, et al. (2022) The glucocorticoid receptor represses, whereas C/EBP γ can enhance or repress CYP26A1 transcription. *iScience*, 25(7), 104564.

Rousseau B, et al. (2022) Beta 2 adrenergic receptor and mu opioid receptor interact to potentiate the aggressiveness of human breast cancer cell by activating the glycogen synthase kinase 3 signaling. *Breast cancer research : BCR*, 24(1), 33.

Suzuki S, et al. (2021) An mTORC1-dependent switch orchestrates the transition between mouse spermatogonial stem cells and clones of progenitor spermatogonia. *Cell reports*, 34(7), 108752.

Nakamura Y, et al. (2021) Transient suppression of transplanted spermatogonial stem cell differentiation restores fertility in mice. *Cell stem cell*, 28(8), 1443.

Thulabandu V, et al. (2021) Dermal EZH2 orchestrates dermal differentiation and epidermal proliferation during murine skin development. *Developmental biology*, 478, 25.

Su X, et al. (2020) Retinoic acid receptor gamma is targeted by microRNA-124 and inhibits neurite outgrowth. *Neuropharmacology*, 163, 107657.

Ferguson JW, et al. (2018) Stage-specific roles of Ezh2 and Retinoic acid signaling ensure calvarial bone lineage commitment. *Developmental biology*, 443(2), 173.