

Resource Summary Report

Generated by [RRID](#) on Sep 5, 2026

GR (G-5) Antibody

RRID:AB_2687823

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-393232, RRID:AB_2687823

Antibody Information

URL: http://antibodyregistry.org/AB_2687823

Proper Citation: Santa Cruz Biotechnology Cat# sc-393232, RRID:AB_2687823

Target Antigen: GR (G-5)

Host Organism: mouse

Clonality: unknown

Comments: Image validation available for WB, IF in MDS.

Antibody Name: GR (G-5) Antibody

Description: This unknown targets GR (G-5)

Target Organism: human

Antibody ID: AB_2687823

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-393232

Record Creation Time: 20231110T034040+0000

Record Last Update: 20260829T202955+0000

Ratings and Alerts

No rating or validation information has been found for GR (G-5) Antibody.

No alerts have been found for GR (G-5) Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 26 mentions in open access literature.

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

Yang D, et al. (2026) Interleukin 23 promotes a pro-inflammatory Th17 cell state by stabilizing ROR γ t and suppressing glucocorticoid receptor activity. *Immunity*.

Sekar A, et al. (2026) TMPRSS2-ERG confers resistance of prostate cancer to antiandrogens. *EMBO molecular medicine*, 18(6), 2062.

Posani SH, et al. (2026) Mineralocorticoid and glucocorticoid receptor cooperation drives advanced phenotypes in triple-negative breast cancer. *Endocrinology*, 167(6).

Zhu W, et al. (2025) Modulation of glucocorticoid receptor function under iron overload. *Frontiers in immunology*, 16, 1605420.

Fettig R, et al. (2025) Short internal open reading frames repress the translation of N-terminally truncated proteoforms. *EMBO reports*, 26(6), 1566.

Cohen JN, et al. (2025) Regulatory T cells in skin utilize the Cxcr4-Cxcl12 axis to promote hair follicle regeneration. *Cell reports*, 44(11), 116467.

Shimba A, et al. (2025) Stress-induced glucocorticoids enhance acute inflammation by promoting the differentiation of Th17 cells. *Cell reports*, 44(8), 116093.

Heath H, et al. (2024) The Effect of Exposure to Neighborhood Violence on Glucocorticoid Receptor Signaling in Lung Tumors. *Cancer research communications*, 4(7), 1643.

Siegler PN, et al. (2024) Identification of hippocampal area CA2 in hamster and vole brain. *The Journal of comparative neurology*, 532(3), e25603.

Laulhé M, et al. (2024) Characterization of a novel variant in the NR3C1 gene: differentiating glucocorticoid resistance from Cushing Syndrome. *The Journal of clinical endocrinology and metabolism*.

Siegler PN, et al. (2024) Identification of hippocampal area CA2 in hamster and vole brain. *bioRxiv : the preprint server for biology*.

Vanderhaeghen T, et al. (2022) Reprogramming of glucocorticoid receptor function by hypoxia. *EMBO reports*, 23(1), e53083.

Ehlers L, et al. (2022) The Anti-Glucocorticoid Receptor Antibody Clone 5E4: Raising Awareness of Unspecific Antibody Binding. *International journal of molecular sciences*, 23(9).

Khongkla E, et al. (2022) A Novel Methodology Using Dexamethasone to Induce Neuronal Differentiation in the CNS-Derived Catecholaminergic CAD Cells. *Cellular and molecular neurobiology*, 42(7), 2337.

Hashimoto K, et al. (2022) Postnatal expression of cell cycle promoter *Fam64a* causes heart dysfunction by inhibiting cardiomyocyte differentiation through repression of *Klf15*. *iScience*, 25(5), 104337.

Xu S, et al. (2021) TAZ inhibits glucocorticoid receptor and coordinates hepatic glucose homeostasis in normal physiological states. *eLife*, 10.

Tejos-Bravo M, et al. (2021) Deletion of hippocampal Glucocorticoid receptors unveils sex-biased microRNA expression and neuronal morphology alterations in mice. *Neurobiology of stress*, 14, 100306.

Greulich F, et al. (2021) The glucocorticoid receptor recruits the COMPASS complex to regulate inflammatory transcription at macrophage enhancers. *Cell reports*, 34(6), 108742.

Vandewalle J, et al. (2021) Combined glucocorticoid resistance and hyperlactatemia contributes to lethal shock in sepsis. *Cell metabolism*, 33(9), 1763.

Acharya N, et al. (2020) Endogenous Glucocorticoid Signaling Regulates CD8⁺ T Cell Differentiation and Development of Dysfunction in the Tumor Microenvironment. *Immunity*, 53(3), 658.