

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. bioRxiv : the preprint server for biology.

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.

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.