

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://FDILab-SciCrunch.org) on Apr 23, 2025

Goat Anti-Rabbit Goat anti-rabbit IgG-HRP Polyclonal, Hrp Conjugated

RRID:AB_631748

Type: Antibody

Proper Citation

(Santa Cruz Biotechnology Cat# sc-2054, RRID:AB_631748)

Antibody Information

URL: http://antibodyregistry.org/AB_631748

Proper Citation: (Santa Cruz Biotechnology Cat# sc-2054, RRID:AB_631748)

Target Antigen: Rabbit IgG

Host Organism: goat

Clonality: polyclonal

Comments: Discontinued: 2016; validation status unknown check with seller; recommendations:

Antibody Name: Goat Anti-Rabbit Goat anti-rabbit IgG-HRP Polyclonal, Hrp Conjugated

Description: This polyclonal targets Rabbit IgG

Target Organism: rabbit

Antibody ID: AB_631748

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-2054

Record Creation Time: 20231110T043748+0000

Record Last Update: 20241115T103644+0000

Ratings and Alerts

No rating or validation information has been found for Goat Anti-Rabbit Goat anti-rabbit IgG-HRP Polyclonal, Hrp Conjugated.

Warning: Discontinued: 2016

Discontinued: 2016; validation status unknown check with seller; recommendations:

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 28 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Kundu D, et al. (2025) Roles of metabotropic signaling of nicotine receptors in the development and maintenance of nicotine reward through regulation of dopamine D3 receptor expression. *Journal of neurochemistry*, 169(1), e16271.

Tawfik I, et al. (2024) Breast cancer cells utilize T3 to trigger proliferation through cellular Ca²⁺ modulation. *Cell communication and signaling : CCS*, 22(1), 533.

Kürten K, et al. (2023) Dysregulated expression and distribution of Kif5? in neurites of wobbler motor neurons. *Neural regeneration research*, 18(1), 150.

Alahari S, et al. (2023) Fibronectin and JMJD6 Signature in Circulating Placental Extracellular Vesicles for the Detection of Preeclampsia. *Endocrinology*, 164(4).

Davenport CM, et al. (2022) Innate frequency-discrimination hyperacuity in Williams-Beuren syndrome mice. *Cell*, 185(21), 3877.

Hertel A, et al. (2022) USP32-regulated LAMTOR1 ubiquitination impacts mTORC1 activation and autophagy induction. *Cell reports*, 41(10), 111653.

Arnold S, et al. (2022) Fra-2 overexpression upregulates pro-metastatic cell-adhesion molecules, promotes pulmonary metastasis, and reduces survival in a spontaneous xenograft model of human breast cancer. *Journal of cancer research and clinical oncology*, 148(6), 1525.

Kunder R, et al. (2022) Synergistic PIM kinase and proteasome inhibition as a therapeutic strategy for MYC-overexpressing triple-negative breast cancer. *Cell chemical biology*, 29(3), 358.

Mellis AT, et al. (2021) The role of glutamate oxaloacetate transaminases in sulfite

biosynthesis and H₂S metabolism. *Redox biology*, 38, 101800.

Harris LD, et al. (2021) The deubiquitinase TRABID stabilizes the K29/K48-specific E3 ubiquitin ligase HECTD1. *The Journal of biological chemistry*, 296, 100246.

Haag D, et al. (2021) H3.3-K27M drives neural stem cell-specific gliomagenesis in a human iPSC-derived model. *Cancer cell*, 39(3), 407.

Digby Z, et al. (2021) Evolutionary loss of inflammasomes in the Carnivora and implications for the carriage of zoonotic infections. *Cell reports*, 36(8), 109614.

Sviderskiy VO, et al. (2020) Hyperactive CDK2 Activity in Basal-like Breast Cancer Imposes a Genome Integrity Liability that Can Be Exploited by Targeting DNA Polymerase γ . *Molecular cell*, 80(4), 682.

El Maï M, et al. (2020) Opposing p53 and mTOR/AKT promote an in vivo switch from apoptosis to senescence upon telomere shortening in zebrafish. *eLife*, 9.

Kaikkonen E, et al. (2020) The interactome of the prostate-specific protein Anoctamin 7. *Cancer biomarkers : section A of Disease markers*, 28(1), 91.

Arnold J, et al. (2020) Tubulin Tyrosine Ligase Like 4 (TTLL4) overexpression in breast cancer cells is associated with brain metastasis and alters exosome biogenesis. *Journal of experimental & clinical cancer research : CR*, 39(1), 205.

Ryu JS, et al. (2020) Effect of Treadmill Exercise and Trans-Cinnamaldehyde against d-Galactose- and Aluminum Chloride-Induced Cognitive Dysfunction in Mice. *Brain sciences*, 10(11).

Gee MS, et al. (2020) A selective p38 γ MAPK inhibitor alleviates neuropathology and cognitive impairment, and modulates microglia function in 5XFAD mouse. *Alzheimer's research & therapy*, 12(1), 45.

Schmidt F, et al. (2020) Flotillin-Dependent Membrane Microdomains Are Required for Functional Phagolysosomes against Fungal Infections. *Cell reports*, 32(7), 108017.

Mellis AT, et al. (2020) Sulfite Alters the Mitochondrial Network in Molybdenum Cofactor Deficiency. *Frontiers in genetics*, 11, 594828.