Resource Summary Report

Generated by RRID on May 15, 2025

Goat Anti-Mouse Goat anti-mouse IgG-HRP Polyclonal, Hrp Conjugated

RRID:AB_631736 Type: Antibody

Proper Citation

(Santa Cruz Biotechnology Cat# sc-2005, RRID:AB_631736)

Antibody Information

URL: http://antibodyregistry.org/AB_631736

Proper Citation: (Santa Cruz Biotechnology Cat# sc-2005, RRID:AB_631736)

Target Antigen: Mouse IgG

Host Organism: goat

Clonality: polyclonal

Comments: Discontinued: 2016; validation status unknown check with seller; recommendations: Flow Cytometry; Immunohistochemistry; Immunoprecipitation;

Immunoprecipitation, Immunohistochemistry, Flow Cytometry

Antibody Name: Goat Anti-Mouse Goat anti-mouse IgG-HRP Polyclonal, Hrp Conjugated

Description: This polyclonal targets Mouse IgG

Target Organism: mouse

Antibody ID: AB_631736

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-2005

Record Creation Time: 20231110T043748+0000

Record Last Update: 20241115T015828+0000

Ratings and Alerts

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

Warning: Discontinued: 2016

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

Cytometry; Immunohistochemistry; Immunoprecipitation; Immunoprecipitation,

Immunohistochemistry, Flow Cytometry

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 263 mentions in open access literature.

Listed below are recent publications. The full list is available at RRID.

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.

Cao SM, et al. (2024) Altered nucleocytoplasmic export of adenosine-rich circRNAs by PABPC1 contributes to neuronal function. Molecular cell, 84(12), 2304.

Stefanov BA, et al. (2024) Eukaryotic release factor 1 from Euplotes promotes frameshifting at premature stop codons in human cells. iScience, 27(4), 109413.

Park MY, et al. (2024) Targeted Deletion of Fibroblast Growth Factor 23 Rescues Metabolic Dysregulation of Diet-induced Obesity in Female Mice. Endocrinology, 165(12).

Qian Q, et al. (2024) Obesity disrupts the pituitary-hepatic UPR communication leading to NAFLD progression. Cell metabolism, 36(7), 1550.

Martínez-Coria H, et al. (2024) Morin improves learning and memory in healthy adult mice. Brain and behavior, 14(2), e3444.

de Andrade CES, et al. (2024) New-onset diabetes after kidney transplantation: Assessing urinary Wilm's tumor-1 protein to predict renal allograft dysfunction. Advances in medical sciences, 69(1), 153.

Osei-Ntansah A, et al. (2024) Liver Androgen Receptor Knockout Improved High-fat Diet Induced Glucose Dysregulation in Female Mice But Not Male Mice. Journal of the Endocrine Society, 8(4), bvae021.

Koch B, et al. (2024) Influenza A virus replicates productively in primary human kidney cells and induces factors and mechanisms related to regulated cell death and renal pathology observed in virus-infected patients. Frontiers in cellular and infection microbiology, 14, 1363407.

Yu Lin MO, et al. (2024) YAP/TAZ Drive Agrin-Matrix Metalloproteinase 12-Mediated Diabetic Skin Wound Healing. The Journal of investigative dermatology.

Yamauchi T, et al. (2024) Epigenetic repression of de novo cysteine synthetases induces intra-cellular accumulation of cysteine in hepatocarcinoma by up-regulating the cystine uptake transporter xCT. Cancer & metabolism, 12(1), 23.

Chu YH, et al. (2023) Combating breast cancer progression through combination therapy with hypomethylating agent and glucocorticoid. iScience, 26(5), 106597.

Antal CE, et al. (2023) A super-enhancer-regulated RNA-binding protein cascade drives pancreatic cancer. Nature communications, 14(1), 5195.

Yang S, et al. (2023) Metabolic enzyme UAP1 mediates IRF3 pyrophosphorylation to facilitate innate immune response. Molecular cell, 83(2), 298.

Lu H, et al. (2023) Synaptotagmin-3 interactions with GluA2 mediate brain damage and impair functional recovery in stroke. Cell reports, 42(3), 112233.

Wang L, et al. (2023) Palmitoylation prevents sustained inflammation by limiting NLRP3 inflammasome activation through chaperone-mediated autophagy. Molecular cell, 83(2), 281.

Zhang J, et al. (2023) Systematic identification of anticancer drug targets reveals a nucleus-to-mitochondria ROS-sensing pathway. Cell, 186(11), 2361.

Dos Santos RS, et al. (2023) Cannabidiol reduces lipopolysaccharide-induced nociception via endocannabinoid system activation. Basic & clinical pharmacology & toxicology.

Raven F, et al. (2023) Cofilin overactivation improves hippocampus-dependent short-term memory. Frontiers in behavioral neuroscience, 17, 1243524.

Panes-Fernandez J, et al. (2023) TG2 promotes amyloid beta aggregates: Impact on ERmitochondria crosstalk, calcium homeostasis and synaptic function in Alzheimer's disease. Biomedicine & pharmacotherapy = Biomedecine & pharmacotherapie, 162, 114596.