# Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 8, 2025

## goat anti-rabbit IgG-HRP

RRID:AB_631746
Type: Antibody

### Proper Citation

(Santa Cruz Biotechnology Cat# sc-2004, RRID:AB_631746)

### Antibody Information

**URL:** http://antibodyregistry.org/AB_631746

**Proper Citation:** (Santa Cruz Biotechnology Cat# sc-2004, RRID:AB_631746)

**Target Antigen:** goat anti-rabbit IgG-HRP

**Host Organism:** goat

**Clonality:** polyclonal

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

**Antibody Name:** goat anti-rabbit IgG-HRP

**Description:** This polyclonal targets goat anti-rabbit IgG-HRP

**Target Organism:** rabbit

**Antibody ID:** AB_631746

**Vendor:** Santa Cruz Biotechnology

**Catalog Number:** sc-2004

**Record Creation Time:** 20231110T080352+0000

**Record Last Update:** 20241115T042647+0000

### Ratings and Alerts

No rating or validation information has been found for goat anti-rabbit IgG-HRP.

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 232 mentions in open access literature.

**Listed below are recent publications.** The full list is available at FDI Lab - SciCrunch.org.


Huang H, et al. (2024) The role of microtubule-associated protein tau in netrin-1 attractive signaling. Journal of cell science, 137(1).

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

Wang L, et al. (2024) Arginine methylation-enabled FUS phase separation with SMN contributes to neuronal granule formation. Cell reports, 43(8), 114537.

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

Chen W, et al. (2024) Cbf? regulates Wnt/?-catenin, Hippo/Yap, and TGF? signaling pathways in articular cartilage homeostasis and protects from ACLT surgery-induced osteoarthritis. bioRxiv : the preprint server for biology.

Ikari N, et al. (2024) Mieap forms membrane-less organelles involved in cardiolipin metabolism. iScience, 27(2), 108916.

Cabello AL, et al. (2024) Brucella-driven host N-glycome remodeling controls infection. Cell host & microbe, 32(4), 588.

Xia W, et al. (2024) p53 promotes antiviral innate immunity by driving hexosamine metabolism. Cell reports, 43(2), 113724.

Bothe A, et al. (2024) A highly optimized human in vitro translation system. Cell reports methods, 4(4), 100755.

Wang J, et al. (2024) circCD2AP promotes epithelial mesenchymal transition and stemness in bladder cancer by regulating FOXQ1/USP21 axis. iScience, 27(2), 108447.

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).

Lee BC, et al. (2024) The 419th Aspartic Acid of Neural Membrane Protein Enolase 2 Is a Key Residue Involved in the Axonal Growth of Motor Neurons Mediated by Interaction between Enolase 2 Receptor and Extracellular Pgk1 Ligand. International journal of molecular sciences, 25(19).

Viengkhou B, et al. (2024) The brain microvasculature is a primary mediator of interferon-? neurotoxicity in human cerebral interferonopathies. Immunity, 57(7), 1696.

Chen W, et al. (2024) Cbf? regulates Wnt/?-catenin, Hippo/Yap, and Tgf? signaling pathways in articular cartilage homeostasis and protects from ACLT surgery-induced osteoarthritis. eLife, 13.

Obot P, et al. (2024) Pannexin1 Mediates Early-Life Seizure-Induced Social Behavior Deficits. ASN neuro, 16(1), 2371164.

Liou TG, et al. (2024) Airway inflammation accelerates pulmonary exacerbations in cystic fibrosis. iScience, 27(3), 108835.

Fu CY, et al. (2023) Extracellular Pgk1 interacts neural membrane protein enolase-2 to improve the neurite outgrowth of motor neurons. Communications biology, 6(1), 849.

Steiner I, et al. (2023) Autocrine activation of MAPK signaling mediates intrinsic tolerance to androgen deprivation in LY6D prostate cancer cells. Cell reports, 42(4), 112377.

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

Faiq MA, et al. (2023) Ocular manifestations of central insulin resistance. Neural regeneration research, 18(5), 1139.