

Resource Summary Report

Generated by SPARC SAWG on Sep 3, 2026

goat anti-mouse IgG-HRP

RRID:AB_650499

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-2302, RRID:AB_650499

Antibody Information

URL: http://antibodyregistry.org/AB_650499

Proper Citation: Santa Cruz Biotechnology Cat# sc-2302, RRID:AB_650499

Target Antigen: goat anti-mouse IgG-HRP

Host Organism: sheep

Clonality: polyclonal

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

Antibody Name: goat anti-mouse IgG-HRP

Description: This polyclonal targets goat anti-mouse IgG-HRP

Target Organism: mouse, sheep

Antibody ID: AB_650499

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-2302

Record Creation Time: 20231110T080109+0000

Record Last Update: 20260829T035000+0000

Ratings and Alerts

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

Warning: Discontinued: 2016

Discontinued: 2016; validation status unknown check with seller; recommendations: ELISA; Western Blot

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

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

Palko SI, et al. (2023) Peptidyl arginine deiminase 4 deficiency protects against subretinal fibrosis by inhibiting Müller glial hypercitrullination. Journal of neuroscience research, 101(4), 464.

Muraoka Y, et al. (2023) An outward-rectifying plant K⁺ channel SPORK2 exhibits temperature-sensitive ion-transport activity. Current biology : CB, 33(24), 5488.

Yao T, et al. (2022) Obese Skeletal Muscle-Expressed Interferon Regulatory Factor 4 Transcriptionally Regulates Mitochondrial Branched-Chain Aminotransferase Reprogramming Metabolome. Diabetes, 71(11), 2256.

Kong X, et al. (2018) Brown Adipose Tissue Controls Skeletal Muscle Function via the Secretion of Myostatin. Cell metabolism, 28(4), 631.

Connolly KD, et al. (2018) Evidence for Adipocyte-Derived Extracellular Vesicles in the Human Circulation. Endocrinology, 159(9), 3259.

Rivero-Segura NA, et al. (2017) Prolactin-induced neuroprotection against glutamate excitotoxicity is mediated by the reduction of [Ca²⁺]_i overload and NF- κ B activation. PloS one, 12(5), e0176910.

Ye J, et al. (2017) The role of autophagy in pro-inflammatory responses of microglia activation via mitochondrial reactive oxygen species in vitro. Journal of neurochemistry, 142(2), 215.