Resource Summary Report

Generated by NIF on Jul 30, 2026

Goat anti-Mouse IgG1 Secondary Antibody, HRP

RRID:AB_10988195
Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# PA1-74421, RRID:AB_10988195)

Antibody Information

URL: http://antibodyregistry.org/AB_10988195

Proper Citation: (Thermo Fisher Scientific Cat# PA1-74421, RRID:AB_10988195)

Target Antigen: Mouse IgG1

Host Organism: goat

Clonality: polyclonal secondary

Comments: Applications: ELISA, IHC-F, IHC-P, WB

Antibody Name: Goat anti-Mouse IgG1 Secondary Antibody, HRP

Description: This polyclonal secondary targets Mouse IgG1

Target Organism: mouse

Antibody ID: AB_10988195

Vendor: Thermo Fisher Scientific

Catalog Number: PA1-74421

Record Creation Time: 20251213T073218+0000

Record Last Update: 20260225T230356+0000

Ratings and Alerts

No rating or validation information has been found for Goat anti-Mouse IgG1 Secondary Antibody, HRP.

No alerts have been found for Goat anti-Mouse IgG1 Secondary Antibody, HRP.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 17 mentions in open access literature.

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

Navarro-Serer B, et al. (2025) P4HA1 Mediates Hypoxia-Induced Invasion in Human Pancreatic Cancer Organoids. Cancer research communications, 5(5), 881.

Pioli KT, et al. (2025) Lymphopoiesis is attenuated upon hepatocyte-specific deletion of the cytochrome c oxidase assembly factor Sco1. iScience, 28(4), 112151.

Tiberi G, et al. (2025) The absence of IL17A favours cytotoxic cell function and improves antigen-specific immunotherapies in pancreatic adenocarcinoma. Clinical and translational medicine, 15(8), e70442.

Vinals DF, et al. (2025) Adjuvants and MHCII modulate the immunogenicity of subdominant epitopes in Plasmodium vivax Duffy binding protein. iScience, 28(10), 113630.

Alhadidy MM, et al. (2025) O-GlcNAc modification differentially regulates microtubule binding and pathological conformations of tau isoforms in vitro. The Journal of biological chemistry, 301(3), 108263.

Kinoshita H, et al. (2024) Epithelial aPKC deficiency leads to stem cell loss preceding metaplasia in colorectal cancer initiation. Developmental cell, 59(15), 1972.

Workman RE, et al. (2024) Anti-CRISPR proteins trigger a burst of CRISPR-Cas9 expression that enhances phage defense. Cell reports, 43(3), 113849.

Horowitch B, et al. (2023) Subsets of IFN Signaling Predict Response to Immune Checkpoint Blockade in Patients with Melanoma. Clinical cancer research : an official journal of the American Association for Cancer Research, 29(15), 2908.

Martinez-Ordoñez A, et al. (2023) Hyaluronan driven by epithelial aPKC deficiency remodels the microenvironment and creates a vulnerability in mesenchymal colorectal cancer. Cancer cell, 41(2), 252.

Wilson GA, et al. (2023) Active growth signaling promotes senescence and cancer cell sensitivity to CDK7 inhibition. Molecular cell, 83(22), 4078.

Linares JF, et al. (2022) The lactate-NAD+ axis activates cancer-associated fibroblasts by downregulating p62. Cell reports, 39(6), 110792.

Barreto P, et al. (2022) Mitochondrial retrograde signaling through UCP1-mediated inhibition of the plant oxygen-sensing pathway. Current biology : CB, 32(6), 1403.

Kasashima H, et al. (2021) Stromal SOX2 Upregulation Promotes Tumorigenesis through the Generation of a SFRP1/2-Expressing Cancer-Associated Fibroblast Population. Developmental cell, 56(1), 95.

Workman RE, et al. (2021) A natural single-guide RNA repurposes Cas9 to autoregulate CRISPR-Cas expression. Cell, 184(3), 675.

Linares JF, et al. (2021) PKC?/? inhibition activates an ULK2-mediated interferon response to repress tumorigenesis. Molecular cell, 81(21), 4509.

Rajput SK, et al. (2020) Role of bone morphogenetic protein signaling in bovine early embryonic development and stage specific embryotropic actions of follistatin†. Biology of reproduction, 102(4), 795.

Kudo Y, et al. (2020) PKC?/? Loss Induces Autophagy, Oxidative Phosphorylation, and NRF2 to Promote Liver Cancer Progression. Cancer cell, 38(2), 247.