

Resource Summary Report

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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 δ 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 $\dagger$. *Biology of reproduction*, 102(4), 795.

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