

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

Goat anti-Human IgG (H+L) Secondary Antibody, HRP

RRID:AB_228269

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# 31410, RRID:AB_228269

Antibody Information

URL: http://antibodyregistry.org/AB_228269

Proper Citation: Thermo Fisher Scientific Cat# 31410, RRID:AB_228269

Target Antigen: Human IgG (H+L)

Host Organism: goat

Clonality: polyclonal secondary

Comments: Applications: WB (1:10,000-1:200,000), IHC (1:500-1:5,000), ICC/IF (1:500-1:5,000)

Antibody Name: Goat anti-Human IgG (H+L) Secondary Antibody, HRP

Description: This polyclonal secondary targets Human IgG (H+L)

Target Organism: human

Defining Citation: [PMID:23589757](#)

Antibody ID: AB_228269

Vendor: Thermo Fisher Scientific

Catalog Number: 31410

Record Creation Time: 20250820T071829+0000

Record Last Update: 20250821T020334+0000

Ratings and Alerts

No rating or validation information has been found for Goat anti-Human IgG (H+L) Secondary Antibody, HRP.

No alerts have been found for Goat anti-Human IgG (H+L) Secondary Antibody, HRP.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 12 mentions in open access literature.

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

Sadam H, et al. (2026) Maternal antibodies shape infant immune response development in an epitope-specific manner. EBioMedicine, 123, 106056.

Liang R, et al. (2025) Epistasis in the receptor-binding domain of contemporary H3N2 viruses that reverted to bind sialylated di-LacNAc repeats. Cell reports, 44(8), 116007.

Papp H, et al. (2024) The PARP inhibitor rucaparib blocks SARS-CoV-2 virus binding to cells and the immune reaction in models of COVID-19. British journal of pharmacology, 181(23), 4782.

Kaiser JA, et al. (2023) Intranasal murine pneumonia virus-vectored SARS-CoV-2 vaccine induces mucosal and serum antibodies in macaques. iScience, 26(12), 108490.

Wu J, et al. (2023) Fortuitous somatic mutations during antibody evolution endow broad neutralization against SARS-CoV-2 Omicron variants. Cell reports, 42(5), 112503.

Ryan FJ, et al. (2023) A systems immunology study comparing innate and adaptive immune responses in adults to COVID-19 mRNA and adenovirus vectored vaccines. Cell reports. Medicine, 4(3), 100971.

Yegorov S, et al. (2022) Inactivated and live-attenuated seasonal influenza vaccines boost broadly neutralizing antibodies in children. Cell reports. Medicine, 3(2), 100509.

Zhang A, et al. (2022) Hemagglutinin stalk-binding antibodies enhance effectiveness of neuraminidase inhibitors against influenza via Fc-dependent effector functions. Cell reports. Medicine, 3(8), 100718.

Zhou Y, et al. (2021) Enhancement versus neutralization by SARS-CoV-2 antibodies from a convalescent donor associates with distinct epitopes on the RBD. Cell reports, 34(5), 108699.

Niessl J, et al. (2020) Persistent expansion and Th1-like skewing of HIV-specific circulating T follicular helper cells during antiretroviral therapy. EBioMedicine, 54, 102727.

Dieterle ME, et al. (2020) A Replication-Competent Vesicular Stomatitis Virus for Studies of SARS-CoV-2 Spike-Mediated Cell Entry and Its Inhibition. *Cell host & microbe*, 28(3), 486.

Wang Q, et al. (2020) A Combination of Human Broadly Neutralizing Antibodies against Hepatitis B Virus HBsAg with Distinct Epitopes Suppresses Escape Mutations. *Cell host & microbe*, 28(2), 335.