## **Resource Summary Report**

Generated by FDI Lab - SciCrunch.org on May 25, 2025

# Goat anti-Human IgG Fc Cross-Adsorbed Secondary Antibody, HRP

RRID:AB\_429693 Type: Antibody

**Proper Citation** 

(Thermo Fisher Scientific Cat# 31413, RRID:AB\_429693)

#### Antibody Information

URL: http://antibodyregistry.org/AB\_429693

Proper Citation: (Thermo Fisher Scientific Cat# 31413, RRID:AB\_429693)

Target Antigen: Human IgG Fc

Host Organism: goat

Clonality: polyclonal secondary

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

Antibody Name: Goat anti-Human IgG Fc Cross-Adsorbed Secondary Antibody, HRP

Description: This polyclonal secondary targets Human IgG Fc

Target Organism: human

Defining Citation: PMID:24260554, PMID:25954273

Antibody ID: AB\_429693

Vendor: Thermo Fisher Scientific

Catalog Number: 31413

**Record Creation Time:** 20241130T060432+0000

#### **Ratings and Alerts**

No rating or validation information has been found for Goat anti-Human IgG Fc Cross-Adsorbed Secondary Antibody, HRP.

No alerts have been found for Goat anti-Human IgG Fc Cross-Adsorbed Secondary Antibody, HRP.

### Data and Source Information

Source: Antibody Registry

#### **Usage and Citation Metrics**

We found 11 mentions in open access literature.

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

Koh DI, et al. (2024) The Immune Suppressor IGSF1 as a Potential Target for Cancer Immunotherapy. Cancer immunology research, 12(4), 491.

Zhao R, et al. (2024) Sustained amphiregulin expression in intermediate alveolar stem cells drives progressive fibrosis. Cell stem cell, 31(9), 1344.

Slein MD, et al. (2024) Effector functions are required for broad and potent protection of neonatal mice with antibodies targeting HSV glycoprotein D. Cell reports. Medicine, 5(2), 101417.

Zhang N, et al. (2024) Cell surface RNAs control neutrophil recruitment. Cell, 187(4), 846.

Nicolas A, et al. (2023) An extended SARS-CoV-2 mRNA vaccine prime-boost interval enhances B cell immunity with limited impact on T cells. iScience, 26(1), 105904.

Beaudoin-Bussières G, et al. (2022) A Fc-enhanced NTD-binding non-neutralizing antibody delays virus spread and synergizes with a nAb to protect mice from lethal SARS-CoV-2 infection. Cell reports, 38(7), 110368.

Tauzin A, et al. (2022) Humoral immune responses against SARS-CoV-2 Spike variants after mRNA vaccination in solid organ transplant recipients. iScience, 25(9), 104990.

Tauzin A, et al. (2022) A boost with SARS-CoV-2 BNT162b2 mRNA vaccine elicits strong humoral responses independently of the interval between the first two doses. Cell reports, 41(4), 111554.

Rappazzo CG, et al. (2022) Potently neutralizing and protective anti-human metapneumovirus antibodies target diverse sites on the fusion glycoprotein. Immunity, 55(9), 1710.

Milligan JC, et al. (2022) Asymmetric and non-stoichiometric glycoprotein recognition by two distinct antibodies results in broad protection against ebolaviruses. Cell, 185(6), 995.

Ilinykh PA, et al. (2020) Non-neutralizing Antibodies from a Marburg Infection Survivor Mediate Protection by Fc-Effector Functions and by Enhancing Efficacy of Other Antibodies. Cell host & microbe, 27(6), 976.