

Resource Summary Report

Generated by [ASWG](#) on Aug 9, 2026

Goat anti-Human IgG (H+L) Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 546

RRID:AB_2535745

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# A-21089, RRID:AB_2535745)

Antibody Information

URL: http://antibodyregistry.org/AB_2535745

Proper Citation: (Thermo Fisher Scientific Cat# A-21089, RRID:AB_2535745)

Target Antigen: Human IgG (H+L)

Host Organism: goat

Clonality: polyclonal secondary

Comments: Applications: ICC/IF, IHC, WB

Antibody Name: Goat anti-Human IgG (H+L) Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 546

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

Target Organism: human

Defining Citation: [PMID:28114570](#), [PMID:12477829](#), [PMID:23033321](#), [PMID:14611757](#), [PMID:16227291](#), [PMID:14512539](#)

Antibody ID: AB_2535745

Vendor: Thermo Fisher Scientific

Catalog Number: A-21089

Record Creation Time: 20251213T073547+0000

Record Last Update: 20260225T230732+0000

Ratings and Alerts

No rating or validation information has been found for Goat anti-Human IgG (H+L) Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 546.

No alerts have been found for Goat anti-Human IgG (H+L) Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 546.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Kassegne K, et al. (2025) A subset of Plasmodium falciparum RIFINs is linked to severe malaria risk reduction and engages LILRB1 through a conserved structural motif. EBioMedicine, 122, 106041.

Pietiäinen V, et al. (2023) Image-based and machine learning-guided multiplexed serology test for SARS-CoV-2. Cell reports methods, 3(8), 100565.

Chu F, et al. (2023) Discrepancy in clinical and laboratory profiles of NMOSD patients between AQP4 antibody positive and negative: Can NMOSD be diagnosed without AQP4 antibody? Clinical and experimental immunology.

Mihajlović AI, et al. (2021) Distinct classes of lagging chromosome underpin age-related oocyte aneuploidy in mouse. Developmental cell, 56(16), 2273.

Zhou D, et al. (2021) Robust SARS-CoV-2 infection in nasal turbinates after treatment with systemic neutralizing antibodies. Cell host & microbe, 29(4), 551.

Dawes JM, et al. (2018) Immune or Genetic-Mediated Disruption of CASPR2 Causes Pain Hypersensitivity Due to Enhanced Primary Afferent Excitability. Neuron, 97(4), 806.