

Resource Summary Report

Generated by [ASWG](#) on Aug 10, 2026

Goat anti-Human IgG (H+L) Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 555

RRID:AB_2535854

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# A-21433, RRID:AB_2535854)

Antibody Information

URL: http://antibodyregistry.org/AB_2535854

Proper Citation: (Thermo Fisher Scientific Cat# A-21433, RRID:AB_2535854)

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™ 555

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

Target Organism: human

Defining Citation: [PMID:16880255](#), [PMID:18832708](#), [PMID:20592095](#), [PMID:18287023](#), [PMID:20139144](#), [PMID:22319008](#)

Antibody ID: AB_2535854

Vendor: Thermo Fisher Scientific

Catalog Number: A-21433

Record Creation Time: 20251213T073747+0000

Record Last Update: 20260225T230944+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™ 555.

No alerts have been found for Goat anti-Human IgG (H+L) Cross-Adsorbed Secondary Antibody, Alexa Fluor™ 555.

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 [ASWG](#) .

Jacob J, et al. (2025) Antibody-Drug Conjugates Targeting the EGFR Ligand Epiregulin Elicit Robust Antitumor Activity in Colorectal Cancer. *Cancer research*, 85(5), 973.

Li J, et al. (2024) Thyroxine regulates pig Sertoli cell line proliferation and maturation through the IKK/NF κ B and p38 MAPK signaling pathways. *Theriogenology*, 227, 1.

Jacob J, et al. (2024) Antibody-Drug Conjugates Targeting the EGFR Ligand Epiregulin Elicit Robust Anti-Tumor Activity in Colorectal Cancer. *bioRxiv : the preprint server for biology*.

Karakus U, et al. (2024) H19 influenza A virus exhibits species-specific MHC class II receptor usage. *Cell host & microbe*, 32(7), 1089.

Nestor-Kalinoski A, et al. (2022) Unique Neural Circuit Connectivity of Mouse Proximal, Middle, and Distal Colon Defines Regional Colonic Motor Patterns. *Cellular and molecular gastroenterology and hepatology*, 13(1), 309.

Zhao N, et al. (2022) Clinical features of Guillain-Barré syndrome with anti-neurofascin 155 antibody. *Acta neurologica Scandinavica*, 146(5), 553.

Fierle JK, et al. (2021) Soluble trivalent engagers redirect cytolytic T cell activity toward tumor endothelial marker 1. *Cell reports. Medicine*, 2(8), 100362.

Chew HY, et al. (2020) Endocytosis Inhibition in Humans to Improve Responses to ADCC-Mediating Antibodies. *Cell*, 180(5), 895.

Miao Y, et al. (2020) Nicotinamide Mononucleotide Supplementation Reverses the Declining Quality of Maternally Aged Oocytes. *Cell reports*, 32(5), 107987.

Joseph SR, et al. (2020) Antibody/Ligand-Target Receptor Internalization Assay Protocol Using Fresh Human or Murine Tumor Ex Vivo Samples. *STAR protocols*, 1(2), 100087.

Cho A, et al. (2019) Single-Cell Analysis Suggests that Ongoing Affinity Maturation Drives the Emergence of Pemphigus Vulgaris Autoimmune Disease. *Cell reports*, 28(4), 909.

Qiao H, et al. (2018) Impeding DNA Break Repair Enables Oocyte Quality Control. *Molecular cell*, 72(2), 211.