

Resource Summary Report

Generated by [RRID](#) on Sep 10, 2026

Goat anti-Mouse IgG (H+L) Superclonal Secondary Antibody, Alexa Fluor™ 488

RRID:AB_2536161

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# A28175, RRID:AB_2536161

Antibody Information

URL: http://antibodyregistry.org/AB_2536161

Proper Citation: Thermo Fisher Scientific Cat# A28175, RRID:AB_2536161

Target Antigen: Mouse IgG (H+L)

Host Organism: goat

Clonality: recombinant

Comments: Applications: Flow, ICC/IF, IHC-F, WB

Antibody Name: Goat anti-Mouse IgG (H+L) Superclonal Secondary Antibody, Alexa Fluor™ 488

Description: This recombinant targets Mouse IgG (H+L)

Target Organism: mouse

Antibody ID: AB_2536161

Vendor: Thermo Fisher Scientific

Catalog Number: A28175

Record Creation Time: 20251213T073450+0000

Record Last Update: 20260903T215026+0000

Ratings and Alerts

No rating or validation information has been found for Goat anti-Mouse IgG (H+L) Superclonal Secondary Antibody, Alexa Fluor™ 488.

No alerts have been found for Goat anti-Mouse IgG (H+L) Superclonal Secondary Antibody, Alexa Fluor™ 488.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 194 mentions in open access literature.

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

Cheng P, et al. (2026) PARP1 suppression drives ROS resistance in aneuploid cancer cells. *Molecular cell*, 86(9), 1742.

Fischer S, et al. (2026) Loss of ADAMTS9 disrupts ciliogenesis and collagen homeostasis resulting in Nephronophthisis-like polycystic kidneys. *bioRxiv : the preprint server for biology*.

Cancela S, et al. (2026) Protocol to enhance pre-sexual and sexual differentiation of *Toxoplasma gondii* using retinal cells and intestinal organoid-derived monolayers. *STAR protocols*, 7(1), 104367.

Long F, et al. (2026) MEDAG functions as an A-kinase-anchoring protein in adipocytes. *Molecular cell*, 86(5), 937.

Kawada K, et al. (2026) Prenatal 4-phenylbutyric acid administration during mid-gestation ameliorates ASD-like behaviors by reducing cortical endoplasmic reticulum stress in VPA-induced ICR and BTBR mouse models. *AIMS neuroscience*, 13(1), 29.

Nguyen TQA, et al. (2026) Targeting RNase H2: A dual-mechanism strategy to elevate replication stress, DNA damage, and antitumor immunity in TNBC. *Cell reports. Medicine*, 7(5), 102750.

Bernaus-Esqu  M, et al. (2026) Annexin A6 controls multi-organelle contact site formation and endolysosomal positioning, and remodels the STARD3 interactome. *iScience*, 29(7), 116387.

Donovan KW, et al. (2026) Identification of aryl hydrocarbon receptor as a functional target that enhances astrocytic ApoE secretion. *Cell chemical biology*, 33(1), 91.

Chen W, et al. (2026) Broad-spectrum coronavirus inhibition by RSV fusion inhibitors targeting six-helix bundle formation. *Life sciences*, 394, 124357.

Sharma AK, et al. (2026) DGAT-driven futile lipid cycling has a pronounced, yet concealed, thermogenic function. *Cell metabolism*.

Canciello A, et al. (2026) Progesterone-driven stabilization of hybrid E/M states in amniotic epithelial cells enhances regeneration and immune modulatory capacities. *iScience*, 29(3), 114867.

Kim TY, et al. (2026) Newly isolated human-derived *Lactobacillus fermentum* strain stimulates IFN- γ -secreting CD8⁺ T cells for enhanced anti-cancer immunity. *iScience*, 29(5), 115642.

Gautier M, et al. (2026) A regulatory circuitry driving a noradrenergic to mesenchymal transition highlights YAP/TAZ as critical players in neuroblastoma plasticity. *Cell reports*, 45(5), 117351.

Doran MH, et al. (2025) The hypertrophic cardiomyopathy-associated A331P actin variant enhances basal contractile activity and elicits resting muscle dysfunction. *iScience*, 28(2), 111816.

Rose EC, et al. (2025) Single-cell transcriptomics predict novel potential regulators of acute epithelial restitution in the ischemia-injured intestine. *American journal of physiology. Gastrointestinal and liver physiology*, 328(3), G182.

Song H, et al. (2025) Receptor binding, structure, and tissue tropism of cattle-infecting H5N1 avian influenza virus hemagglutinin. *Cell*, 188(4), 919.

Tanaka S, et al. (2025) Fatty acid metabolism suppresses neonatal cardiomyocyte proliferation by increasing PDK4 and HMGCS2 expression through PPAR γ . *PloS one*, 20(5), e0318178.

Grosche A, et al. (2025) Selective amino acid formulation enhances anion secretion and restores function in cystic fibrosis mutations. *Frontiers in pharmacology*, 16, 1522130.

Luo S, et al. (2025) Sensitive and specific affinity purification-mass spectrometry assisted by PafA-mediated proximity labeling. *Cell reports methods*, 5(9), 101166.

Abrantes R, et al. (2025) Pan-carcinoma sialyl-Tn-targeting expands CAR therapy to solid tumors. *Cell reports. Medicine*, 6(9), 102350.