# Resource Summary Report

Generated by nidm-terms on Aug 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:** 20260225T230612+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 nidm-terms .


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.

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.

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

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-Esqué 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.

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

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.

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.

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

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.

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

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.

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