

Resource Summary Report

Generated by [dkNET](#) on Aug 5, 2026

Goat anti-Rabbit IgG (Heavy chain) Superclonal Secondary Antibody, Alexa Fluor™ 488

RRID:AB_2536097

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# A27034, RRID:AB_2536097)

Antibody Information

URL: http://antibodyregistry.org/AB_2536097

Proper Citation: (Thermo Fisher Scientific Cat# A27034, RRID:AB_2536097)

Target Antigen: Rabbit IgG (Heavy chain)

Host Organism: goat

Clonality: recombinant

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

Antibody Name: Goat anti-Rabbit IgG (Heavy chain) Superclonal Secondary Antibody, Alexa Fluor™ 488

Description: This recombinant targets Rabbit IgG (Heavy chain)

Target Organism: rabbit

Antibody ID: AB_2536097

Vendor: Thermo Fisher Scientific

Catalog Number: A27034

Record Creation Time: 20250927T071139+0000

Record Last Update: 20260225T225323+0000

Ratings and Alerts

No rating or validation information has been found for Goat anti-Rabbit IgG (Heavy chain) Superclonal Secondary Antibody, Alexa Fluor™ 488.

No alerts have been found for Goat anti-Rabbit IgG (Heavy chain) Superclonal Secondary Antibody, Alexa Fluor™ 488.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 105 mentions in open access literature.

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

Dunn LN, et al. (2026) Altered hepatic metabolism in Down syndrome. Cell reports, 45(1), 116835.

Hsu AY, et al. (2025) Neutrophil-derived vesicles control complement activation to facilitate inflammation resolution. Cell, 188(6), 1623.

Aluru K, et al. (2025) Protocol for purifying primitive neural progenitors by fractional passaging to generate astroglia-enriched cerebral organoid. STAR protocols, 6(4), 104142.

Li J, et al. (2025) Serotonin-licensed macrophages potentiate chemoresistance via inositol metabolic crosstalk in ovarian cancer. Cell metabolism.

Premathilake HU, et al. (2025) Pig Taste Cell-derived Organoids Synthesize Insulin. Endocrinology, 166(9).

Lucibello G, et al. (2025) Harnessing Distinct Tissue-Resident Immune Niches via S100A9/TLR4 Improves Ketone, Lipid, and Glucose Metabolism. Endocrinology, 166(10).

Cicciarelli F, et al. (2025) Protocol for selective DREADD-based chemogenetic inhibition of GABAergic amygdala neurons receiving hippocampal projections in rats. STAR protocols, 6(4), 104103.

Loerch C, et al. (2025) Generation of an induced pluripotent stem cell line HHUUKDi013-A (ISRM-AATD-iPSC-3) from a pediatric patient of Alpha-1 Antitrypsin Deficiency (AATD). Stem cell research, 87, 103762.

Carré A, et al. (2025) Interferon- γ promotes HLA-B-restricted presentation of conventional and alternative antigens in human pancreatic β -cells. Nature communications, 16(1), 765.

Foote AG, et al. (2025) Cellular heterogeneity and patterning strategies as revealed by upper respiratory epithelium single cell atlas. iScience, 28(7), 112845.

Thimm C, et al. (2025) Generation of a Bartter syndrome type 3 patient-derived induced pluripotent stem cell line ISRM-BS3-UM18-iPSC (HHUUKDi014-A). *Stem cell research*, 87, 103760.

Liu Z, et al. (2024) FANCM promotes PARP inhibitor resistance by minimizing ssDNA gap formation and counteracting resection inhibition. *Cell reports*, 43(7), 114464.

Assendorp N, et al. (2024) CTNND2 moderates the pace of synaptic maturation and links human evolution to synaptic neoteny. *Cell reports*, 43(10), 114797.

Richter P, et al. (2024) Sodium-Permeable Ion Channels TRPM4 and TRPM5 are Functional in Human Gastric Parietal Cells in Culture and Modulate the Cellular Response to Bitter-Tasting Food Constituents. *Journal of agricultural and food chemistry*, 72(9), 4906.

Yoshikawa S, et al. (2024) Mechanosensory and command contributions to the *Drosophila* grooming sequence. *Current biology : CB*, 34(10), 2066.

Concina G, et al. (2024) Hippocampus-to-amygdala pathway drives the separation of remote memories of related events. *Cell reports*, 43(5), 114151.

Osborne HC, et al. (2024) Small-Molecule Inhibition of CBX4/7 Hypersensitises Homologous Recombination-Impaired Cancer to Radiation by Compromising CtIP-Mediated DNA End Resection. *Cancers*, 16(11).

Yan J, et al. (2024) Macrophage NRF1 promotes mitochondrial protein turnover via the ubiquitin proteasome system to limit mitochondrial stress and inflammation. *Cell reports*, 43(10), 114780.

Töpfer U, et al. (2024) AdamTS proteases control basement membrane heterogeneity and organ shape in *Drosophila*. *Cell reports*, 43(7), 114399.

Ma W, et al. (2024) Human-induced pluripotent stem cell-derived microglia integrate into mouse retina and recapitulate features of endogenous microglia. *eLife*, 12.