

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 4, 2024

Goat anti-Rabbit IgG (Heavy Chain), Superclonal Recombinant 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 polyclonal secondary

Comments: Applications: Flow, ICC/IF, IHC (F), WB

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

Description: This recombinant polyclonal secondary targets Rabbit IgG (Heavy chain)

Target Organism: rabbit

Antibody ID: AB_2536097

Vendor: Thermo Fisher Scientific

Catalog Number: A27034

Ratings and Alerts

No rating or validation information has been found for Goat anti-Rabbit IgG (Heavy Chain),

Superclonal Recombinant Secondary Antibody, Alexa Fluor™ 488.

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

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 82 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Contreras PS, et al. (2023) Beta-coronaviruses exploit cellular stress responses by modulating TFEB and TFE3 activity. *iScience*, 26(3), 106169.

Sun J, et al. (2023) Generation of an induced pluripotent stem cell line (SHCDNi007-A) from a patient with pyruvate carboxylase deficiency carrying compound heterozygous (c.182 T > C/ c.2581G > A) variants in PC. *Stem cell research*, 66, 102997.

Li X, et al. (2023) Apicosome: Newly identified cell-type-specific organelle in mouse cochlear and vestibular hair cells. *iScience*, 26(4), 106535.

Li J, et al. (2023) Tyrosine catabolism enhances genotoxic chemotherapy by suppressing translesion DNA synthesis in epithelial ovarian cancer. *Cell metabolism*, 35(11), 2044.

Sun Y, et al. (2023) V-ATPase recruitment to ER exit sites switches COPII-mediated transport to lysosomal degradation. *Developmental cell*, 58(23), 2761.

Horowitch B, et al. (2023) Subsets of IFN Signaling Predict Response to Immune Checkpoint Blockade in Patients with Melanoma. *Clinical cancer research : an official journal of the American Association for Cancer Research*, 29(15), 2908.

Ajima K, et al. (2023) A porcine islet-encapsulation device that enables long-term discordant xenotransplantation in immunocompetent diabetic mice. *Cell reports methods*, 3(1), 100370.

Carré A, et al. (2023) Interferon- γ promotes neo-antigen formation and preferential HLA-B-restricted antigen presentation in pancreatic β -cells. *bioRxiv : the preprint server for biology*.

Hurley MJ, et al. (2023) α -Synuclein expression in response to bacterial ligands and metabolites in gut enteroendocrine cells: an in vitro proof of concept study. *Brain communications*, 5(6), fcad285.

Kong N, et al. (2023) RIF1 suppresses the formation of single-stranded ultrafine anaphase bridges via protein phosphatase 1. *Cell reports*, 42(2), 112032.

Keary KM, et al. (2023) Dendritic distribution of autophagosomes underlies pathway-selective induction of LTD. *Cell reports*, 42(8), 112898.

Huang SSY, et al. (2022) Transcriptomic profile investigations highlight a putative role for NUDT16 in sepsis. *Journal of cellular and molecular medicine*, 26(5), 1714.

Osborne HC, et al. (2022) Sesquiterpene Lactones Potentiate Olaparib-Induced DNA Damage in p53 Wildtype Cancer Cells. *International journal of molecular sciences*, 23(3).

Yang C, et al. (2022) Androgen receptor-mediated CD8+ T cell stemness programs drive sex differences in antitumor immunity. *Immunity*, 55(7), 1268.

Yu J, et al. (2022) Neuron-derived neuropeptide Y fine-tunes the splenic immune responses. *Neuron*, 110(8), 1327.

Guo L, et al. (2022) Descending neurons coordinate anterior grooming behavior in *Drosophila*. *Current biology : CB*, 32(4), 823.

Wu H, et al. (2022) Generation of an integration-free induced pluripotent stem cell line (JTUi004-A) from an otosclerosis patient. *Stem cell research*, 61, 102783.

Yao Y, et al. (2022) Mucus sialylation determines intestinal host-commensal homeostasis. *Cell*, 185(7), 1172.

Ahluwalia A, et al. (2022) Membrane Estrogen Receptor ? Is Sufficient to Mitigate Cardiac Cell Pathology. *Endocrinology*, 164(2).

De Jesus A, et al. (2022) Hexokinase 1 cellular localization regulates the metabolic fate of glucose. *Molecular cell*, 82(7), 1261.