

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 19, 2025

Anti-Mouse IgG (whole molecule)-FITC antibody produced in goat

RRID:AB_259378

Type: Antibody

Proper Citation

(Sigma-Aldrich Cat# F0257, RRID:AB_259378)

Antibody Information

URL: http://antibodyregistry.org/AB_259378

Proper Citation: (Sigma-Aldrich Cat# F0257, RRID:AB_259378)

Target Antigen: Mouse IgG (whole molecule)-FITC antibody produced in goat

Host Organism: goat

Clonality: polyclonal

Comments: Vendor recommendations: Immunofluorescence; direct immunofluorescence: 1:32

Antibody Name: Anti-Mouse IgG (whole molecule)-FITC antibody produced in goat

Description: This polyclonal targets Mouse IgG (whole molecule)-FITC antibody produced in goat

Target Organism: mouse

Antibody ID: AB_259378

Vendor: Sigma-Aldrich

Catalog Number: F0257

Record Creation Time: 20231110T081523+0000

Record Last Update: 20241115T081346+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Mouse IgG (whole molecule)-FITC antibody produced in goat.

No alerts have been found for Anti-Mouse IgG (whole molecule)-FITC antibody produced in goat.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 19 mentions in open access literature.

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

Manso J, et al. (2024) First Evidence of Mineralocorticoid Receptor Gene and Protein Expression in Rat and Human Thyroid Tissues and Cell Cultures. International journal of molecular sciences, 25(2).

Hashimoto N, et al. (2024) Bidirectional signals generated by Siglec-7 and its crucial ligand tri-sialylated T to escape of cancer cells from immune surveillance. iScience, 27(11), 111139.

Willcox CR, et al. (2023) Phosphoantigen sensing combines TCR-dependent recognition of the BTN3A IgV domain and germline interaction with BTN2A1. Cell reports, 42(4), 112321.

Cheng Y, et al. (2022) Intrinsic antiviral immunity of barrier cells revealed by an iPSC-derived blood-brain barrier cellular model. Cell reports, 39(9), 110885.

Ben-Kraiem A, et al. (2021) Selective blood-nerve barrier leakiness with claudin-1 and vessel-associated macrophage loss in diabetic polyneuropathy. Journal of molecular medicine (Berlin, Germany), 99(9), 1237.

Frosina G, et al. (2021) Ultra-hyper-fractionated radiotherapy for high-grade gliomas. Journal of neuroscience research, 99(12), 3182.

Qin S, et al. (2021) Doubling the resolution of a confocal spinning-disk microscope using image scanning microscopy. Nature protocols, 16(1), 164.

Goldblum RR, et al. (2021) Oxidative stress pathogenically remodels the cardiac myocyte cytoskeleton via structural alterations to the microtubule lattice. Developmental cell, 56(15), 2252.

Hermanowicz JM, et al. (2021) Exploration of novel heterofused 1,2,4-triazine derivative in colorectal cancer. *Journal of enzyme inhibition and medicinal chemistry*, 36(1), 535.

Zeng C, et al. (2021) SERINC proteins potentiate antiviral type I IFN production and proinflammatory signaling pathways. *Science signaling*, 14(700), eabc7611.

Price A, et al. (2020) Transcriptional Correlates of Tolerance and Lethality in Mice Predict Ebola Virus Disease Patient Outcomes. *Cell reports*, 30(6), 1702.

Hodel KP, et al. (2020) POLE Mutation Spectra Are Shaped by the Mutant Allele Identity, Its Abundance, and Mismatch Repair Status. *Molecular cell*, 78(6), 1166.

Vazifekkhah S, et al. (2020) Evaluation of the ameliorative effects of oral administration of metformin on epileptogenesis in the temporal lobe epilepsy model in rats. *Life sciences*, 257, 118066.

Tong W, et al. (2019) Vaccination with Tumor-Ganglioside Glycomimetics Activates a Selective Immunity that Affords Cancer Therapy. *Cell chemical biology*, 26(7), 1013.

An T, et al. (2018) CDK Phosphorylation of Translation Initiation Factors Couples Protein Translation with Cell-Cycle Transition. *Cell reports*, 25(11), 3204.

Jullienne A, et al. (2018) Male and Female Mice Exhibit Divergent Responses of the Cortical Vasculature to Traumatic Brain Injury. *Journal of neurotrauma*, 35(14), 1646.

Tankiewicz-Kwedlo A, et al. (2018) Simultaneous use of erythropoietin and LFM-A13 as a new therapeutic approach for colorectal cancer. *British journal of pharmacology*, 175(5), 743.

Palade J, et al. (2018) Identification of satellite cells from anole lizard skeletal muscle and demonstration of expanded musculoskeletal potential. *Developmental biology*, 433(2), 344.

Ghosh D, et al. (2017) A Cell-Surface Membrane Protein Signature for Glioblastoma. *Cell systems*, 4(5), 516.