

Resource Summary Report

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Goat anti-Mouse IgM (Heavy Chain) Secondary Antibody, Alexa Fluor™ 647

RRID:AB_2535807

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# A-21238, RRID:AB_2535807)

Antibody Information

URL: http://antibodyregistry.org/AB_2535807

Proper Citation: (Thermo Fisher Scientific Cat# A-21238, RRID:AB_2535807)

Target Antigen: Mouse IgM (Heavy chain)

Host Organism: goat

Clonality: polyclonal secondary

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

Antibody Name: Goat anti-Mouse IgM (Heavy Chain) Secondary Antibody, Alexa Fluor™ 647

Description: This polyclonal secondary targets Mouse IgM (Heavy chain)

Target Organism: mouse

Antibody ID: AB_2535807

Vendor: Thermo Fisher Scientific

Catalog Number: A-21238

Record Creation Time: 20251213T073905+0000

Record Last Update: 20260225T231058+0000

Ratings and Alerts

No rating or validation information has been found for Goat anti-Mouse IgM (Heavy Chain) Secondary Antibody, Alexa Fluor™ 647.

No alerts have been found for Goat anti-Mouse IgM (Heavy Chain) Secondary Antibody, Alexa Fluor™ 647.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 23 mentions in open access literature.

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

Jassowicz L, et al. (2026) Dissecting the cellular architecture of breast cancer brain metastases reveals prognostically distinct immune landscapes. *Cancer cell*, 44(6), 1290.

Wherley TJ, et al. (2026) Myomaker and ether lipids cooperate to promote fusion-competent membrane states. *Cell reports*, 45(2), 116900.

Vickers TJ, et al. (2025) Parenteral vaccination with recombinant EtpA glycoprotein impairs enterotoxigenic *E. coli* colonization. *Infection and immunity*, 93(6), e0060124.

García-Tenorio EM, et al. (2025) Novel CRISPR-Cas9 iPSC knockouts for PCCA and PCCB genes: advancing propionic acidemia research. *Human cell*, 38(3), 64.

Syed F, et al. (2025) Pharmacological inhibition of tyrosine protein-kinase 2 reduces islet inflammation and delays type 1 diabetes onset in mice. *EBioMedicine*, 117, 105734.

Cranfill SL, et al. (2025) Asymmetric lateral habenula function and peripheral neural mechanisms in regulating itch-evoked scratching. *Current biology : CB*, 35(24), 6180.

Toifl S, et al. (2025) RAF1 kinase contributes to autophagic lysosome reformation. *Cell reports*, 44(4), 115490.

Reddy Yeddula SG, et al. (2024) Generation of SOX2ZsGreen reporter authentic porcine induced pluripotent stem cells. *Stem cell research*, 81, 103553.

Alderman PJ, et al. (2024) Delayed maturation and migration of excitatory neurons in the juvenile mouse paralamina amygdala. *Neuron*, 112(4), 574.

Yang Y, et al. (2024) Metformin decelerates aging clock in male monkeys. *Cell*, 187(22), 6358.

Joanne P, et al. (2024) Generation of human induced pluripotent stem cell lines from five patients with Myofibrillar myopathy carrying different heterozygous mutations in the DES gene. *Stem cell research*, 76, 103338.

Overkamp M, et al. (2023) Resistance exercise counteracts the impact of androgen deprivation therapy on muscle characteristics in cancer patients. *The Journal of clinical endocrinology and metabolism*.

Akkermans O, et al. (2022) GPC3-Unc5 receptor complex structure and role in cell migration. *Cell*, 185(21), 3931.

Olmsted ZT, et al. (2021) Fully Characterized Mature Human iPS- and NMP-Derived Motor Neurons Thrive Without Neuroprotection in the Spinal Contusion Cavity. *Frontiers in cellular neuroscience*, 15, 725195.

Dhoke NR, et al. (2021) A universal gene correction approach for FKRPs-associated dystroglycanopathies to enable autologous cell therapy. *Cell reports*, 36(2), 109360.

Fulgencio-Covián A, et al. (2020) Generation of a gene-corrected human isogenic line (UAMi006-A) from propionic acidemia patient iPSC with an homozygous mutation in the PCCB gene using CRISPR/Cas9 technology. *Stem cell research*, 49, 102055.

Arribas-Carreira L, et al. (2019) Generation and characterization of a human iPSC line (UAMi005-A) from a patient with nonketotic hyperglycinemia due to mutations in the GLDC gene. *Stem cell research*, 39, 101503.

Lee MA, et al. (2019) Spatiotemporal distribution of glia in and around the developing mouse optic tract. *The Journal of comparative neurology*, 527(3), 508.

López-Márquez A, et al. (2019) Generation and characterization of a human iPSC line (UAMi004-A) from a patient with propionic acidemia due to defects in the PCCB gene. *Stem cell research*, 38, 101469.

Richard E, et al. (2018) Generation and characterization of two human iPSC lines from patients with methylmalonic acidemia cblB type. *Stem cell research*, 29, 143.