

Resource Summary Report

Generated by [NIF](#) on Aug 22, 2026

Alexa Fluor 488-AffiniPure Donkey Anti-Mouse IgG (H+L) (min X Bov,Ck,Gt,GP,Sy Hms,Hrs,Hu,Rb,Shp Sr Prot)

RRID:AB_2340846

Type: Antibody

Proper Citation

Jackson ImmunoResearch Labs Cat# 715-545-150, RRID:AB_2340846

Antibody Information

URL: http://antibodyregistry.org/AB_2340846

Proper Citation: Jackson ImmunoResearch Labs Cat# 715-545-150, RRID:AB_2340846

Target Antigen: Mouse IgG (H+L)

Clonality: unknown

Comments: Originating manufacturer of this product

Antibody Name: Alexa Fluor 488-AffiniPure Donkey Anti-Mouse IgG (H+L) (min X Bov,Ck,Gt,GP,Sy Hms,Hrs,Hu,Rb,Shp Sr Prot)

Description: This unknown targets Mouse IgG (H+L)

Antibody ID: AB_2340846

Vendor: Jackson ImmunoResearch Labs

Catalog Number: 715-545-150

Record Creation Time: 20250820T023411+0000

Record Last Update: 20250820T135610+0000

Ratings and Alerts

- Used for immunofluorescence microscopy assay by the Human Islet Research Network community. Contact(s): [Dario DeJesus](#), [Bridget Wagner](#), [Amit Choudhary](#),

No alerts have been found for Alexa Fluor 488-AffiniPure Donkey Anti-Mouse IgG (H+L) (min X Bov,Ck,Gt,GP,Sy Hms,Hrs,Hu,Rb,Shp Sr Prot).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 349 mentions in open access literature.

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

Fu H, et al. (2026) Pathological axonal enlargement in connection with amyloidosis, lysosome destabilization, and bleeding is a major defect in Alzheimer's disease. Neural regeneration research, 21(2), 790.

Gelder KL, et al. (2026) CBP-IDRs regulate acetylation and gene expression. Cell reports, 45(3), 117109.

Yadav S, et al. (2026) A triple-node heart-brain neuroimmune loop underlying myocardial infarction. Cell, 189(3), 800.

Parra-Forero LY, et al. (2026) Exposure to phthalate mixtures impairs mouse preimplantation embryonic development in an in vitro model†. Biology of reproduction, 114(1), 84.

Planas-Paz L, et al. (2026) Targeting ATR signaling in sarcoma with homologous recombination deficiency. Cancer letters, 642, 218300.

Fang C, et al. (2026) TGF- β 1-induced endothelial transcytosis drives blood-brain barrier leakage during aging. Neuron.

Guo L, et al. (2026) Patient-derived kidney organoids recapitulate ADPKD and facilitate the identification of Rho pathway inhibitors as candidate therapeutics. Cell reports. Medicine, 7(4), 102720.

Abay-Nørgaard Z, et al. (2026) Generation of human appetite-regulating neurons and tanycytes from pluripotent stem cells. Cell stem cell, 33(7), 1174.

Nguyen-Vigouroux C, et al. (2026) Collective cell migration plasticity in patient-derived digestive cancer organoids is dictated by environment sensing and contractility. Cell reports, 45(6), 117523.

Sreeram A, et al. (2026) Global transcriptional changes across multiple isogenic C9orf72 patient iPSC-derived neurons. iScience, 29(6), 116054.

Cl  men  on M, et al. (2026) Generation of human P347L RHO-associated retinitis pigmentosa iPSC lines by a mutation insertion in the RHODOPSIN gene carrying the RHO

c.1040C > T variant using CRISPR/Cas9. Stem cell research, 93, 103968.

Tanaka LF, et al. (2026) Hedgehog pathway disruption alters urothelial differentiation and continence mechanisms in the female mouse lower urinary tract. American journal of physiology. Renal physiology, 330(3), F294.

Cheong KL, et al. (2026) Multifunctional carboxymethyl cellulose-based hydrogels with zwitterionic and silver nanowire components for wound management. iScience, 29(1), 114336.

Brashaw CR, et al. (2026) Nerve injury promotes glial immune responses through a Draper/Ninjurin A pathway. Neurobiology of disease, 218, 107242.

Park J, et al. (2026) Patient-derived organoids predict personalized drug response and reveal alternative therapeutic options in glioblastoma. Cell reports. Medicine, 7(7), 102850.

Xu QJ, et al. (2026) The intrinsic cardiac nervous system is essential for cardiac function and survival. Cell.

Li D, et al. (2026) Microbial-derived 3-phenylpropionic acid orchestrates immune-progenitor cell crosstalk to promote beige adipogenesis and energy expenditure. Cell metabolism, 38(4), 763.

Paquola A, et al. (2026) Lipid-trap mass spectrometry identifies lipid-protein interactions in cells. Nature cell biology, 28(5), 1066.

Wang K, et al. (2026) PCB Exposure in Adult Male Mice Reduces Proliferating Cells in the Prostate but Minimally Alters Voiding. Toxics, 14(3).

Scheinok TJ, et al. (2026) Transcranial alternating current stimulation at 10 Hz promotes oligodendrogenesis and reduces g-ratio after cuprizone-induced demyelination. iScience, 29(4), 115322.