

Resource Summary Report

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Cy™5 AffiniPure™ Donkey Anti-Mouse IgG (H+L)

RRID:AB_2340820

Type: Antibody

Proper Citation

(Jackson ImmunoResearch Labs Cat# 715-175-151, RRID:AB_2340820)

Antibody Information

URL: http://antibodyregistry.org/AB_2340820

Proper Citation: (Jackson ImmunoResearch Labs Cat# 715-175-151, RRID:AB_2340820)

Target Antigen: IgG (H+L)

Host Organism: donkey

Clonality: polyclonal secondary

Comments: Originating manufacturer of this product

Antibody Name: Cy™5 AffiniPure™ Donkey Anti-Mouse IgG (H+L)

Description: This polyclonal secondary targets IgG (H+L)

Target Organism: mouse

Antibody ID: AB_2340820

Vendor: Jackson ImmunoResearch Labs

Catalog Number: 715-175-151

Record Creation Time: 20231110T041906+0000

Record Last Update: 20241115T071402+0000

Ratings and Alerts

No rating or validation information has been found for Cy™5 AffiniPure™ Donkey Anti-Mouse IgG (H+L).

No alerts have been found for Cy™5 AffiniPure™ Donkey Anti-Mouse IgG (H+L).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 80 mentions in open access literature.

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

Huisman BD, et al. (2025) Cross-species analyses of thymic mimetic cells reveal evolutionarily ancient origins and both conserved and species-specific elements. *Immunity*, 58(1), 108.

Deichsel S, et al. (2024) Inhibition of the Notch signal transducer CSL by Pkc53E-mediated phosphorylation to fend off parasitic immune challenge in *Drosophila*. *eLife*, 12.

Liu X, et al. (2024) Small-molecule-induced epigenetic rejuvenation promotes SREBP condensation and overcomes barriers to CNS myelin regeneration. *Cell*, 187(10), 2465.

Lan Y, et al. (2024) Fate mapping of *Spp1* expression reveals age-dependent plasticity of disease-associated microglia-like cells after brain injury. *Immunity*, 57(2), 349.

Li J, et al. (2024) The role of age-associated alpha-synuclein aggregation in a conditional transgenic mouse model of Parkinson's disease: Implications for Lewy body formation. *Journal of neurochemistry*, 168(7), 1215.

Katayama R, et al. (2024) Thalamic activity-dependent specification of sensory input neurons in the developing chick entopallium. *The Journal of comparative neurology*, 532(6), e25627.

Stankovi? D, et al. (2024) *Xrp1* governs the stress response program to spliceosome dysfunction. *Nucleic acids research*, 52(5), 2093.

Huang X, et al. (2024) ZFP281 controls transcriptional and epigenetic changes promoting mouse pluripotent state transitions via DNMT3 and TET1. *Developmental cell*, 59(4), 465.

Kim SM, et al. (2024) Rab11 suppresses neuronal stress signaling by localizing dual leucine zipper kinase to axon terminals for protein turnover. *eLife*, 13.

Jaeger ECB, et al. (2024) Adeno-associated viral tools to trace neural development and connectivity across amphibians. *Developmental cell*.

Swisa A, et al. (2024) The evolutionarily ancient FOXA transcription factors shape the murine gut microbiome via control of epithelial glycosylation. *Developmental cell*, 59(16), 2069.

Zhu Y, et al. (2024) Dihydroceramide desaturase governs endoplasmic reticulum and lipid droplet homeostasis to promote glial function in the nervous system. *bioRxiv : the preprint server for biology*.

Ho KYL, et al. (2023) Kinetics of blood cell differentiation during hematopoiesis revealed by quantitative long-term live imaging. *eLife*, 12.

Hermann FM, et al. (2023) An insulin hypersecretion phenotype precedes pancreatic β cell failure in MODY3 patient-specific cells. *Cell stem cell*, 30(1), 38.

Zhang Y, et al. (2023) Notch-dependent binary fate choice regulates the Netrin pathway to control axon guidance of *Drosophila* visual projection neurons. *Cell reports*, 42(3), 112143.

Sundaram VK, et al. (2023) Adipo-glial signaling mediates metabolic adaptation in peripheral nerve regeneration. *Cell metabolism*, 35(12), 2136.

Wei H, et al. (2023) Glial progenitor heterogeneity and key regulators revealed by single-cell RNA sequencing provide insight to regeneration in spinal cord injury. *Cell reports*, 42(5), 112486.

Zhang Y, et al. (2023) Axon targeting of *Drosophila* medulla projection neurons requires diffusible Netrin and is coordinated with neuroblast temporal patterning. *Cell reports*, 42(3), 112144.

Moreau MX, et al. (2023) Repurposing of the multiciliation gene regulatory network in fate specification of Cajal-Retzius neurons. *Developmental cell*, 58(15), 1365.

Hádinger N, et al. (2023) Region-selective control of the thalamic reticular nucleus via cortical layer 5 pyramidal cells. *Nature neuroscience*, 26(1), 116.