

Resource Summary Report

Generated by [dkNET](#) on Aug 23, 2026

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: 20250820T062156+0000

Record Last Update: 20250820T235451+0000

Ratings and Alerts

- Used for immuno staining assay by the Human Islet Research Network community. Contact(s): Marcela Brissova, Alvin Powers, Klaus Kaestner - Human Islets Research Network <https://hirnetwork.org/>

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 101 mentions in open access literature.

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

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.

Roth H, et al. (2026) Regulatory changes underlying the evolution of skylight navigation. *iScience*, 29(7), 116313.

Mironova YA, et al. (2026) Myelin is repaired by constitutive differentiation of oligodendrocyte progenitors. *Science (New York, N.Y.)*, 391(6783), eadu2896.

Costello A, et al. (2026) Central hypocretin/orexin administration alleviates sleep/wake disturbances, anhedonia, and neuroinflammation in an animal model of seasonal affective disorder. *Annals of medicine*, 58(1), 2611202.

Fuwa TJ, et al. (2026) Hemocyte-secreted papilin bearing mucin-type O-glycans regulates peripodial stalk formation via epidermal JAK/STAT signaling in *Drosophila*. *iScience*, 29(3), 115054.

Shen Y, et al. (2026) A genome-wide MAGIC kit for recombinase-independent mosaic analysis in *Drosophila*. *eLife*, 14.

Jung F, et al. (2026) DMC-BrainMap is an open-source, end-to-end tool for multi-feature brain mapping in different species. *Cell reports methods*, 6(2), 101302.

Larasati YA, et al. (2026) Pathogenic G?o Mutants Drive Dominant GPCR Coupling in GNAO1 Encephalopathies. *FASEB journal : official publication of the Federation of American Societies for Experimental Biology*, 40(1), e71402.

Kadowaki H, et al. (2026) Sec61? maintains cytoplasmic proteostasis via ARIH1-mediated translational repression upon ER stress. *EMBO reports*, 27(4), 1057.

Pinto-Pardo N, et al. (2026) The contribution of dorsal horn cyclin-dependent kinase 5 (CDK5) to the initiation and maintenance of chronic pain is defined by the nature of injury. *British journal of pharmacology*.

Vijatovic D, et al. (2026) Multifold increase in spinal inhibitory cell types with emergence of limb movement. *Cell reports*, 45(4), 117227.

Mu R, et al. (2026) Yap mediates Hippo signaling to balance proliferation and differentiation in the developing glandular stomach epithelium. *Cell reports*, 45(7), 117644.

Meng ? ? ? Z, et al. (2025) Meiotic cohesion requires Sirt1 and preserving its activity in aging oocytes reduces missegregation. *bioRxiv : the preprint server for biology*.

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.

Sun Z, et al. (2025) Intestinal-region-specific functions of AHR in intrinsic enteric neurons during infections. *Cell reports*, 44(4), 115524.

Hayashi-Takanaka Y, et al. (2025) Proteasome-dependent Orc6 removal from chromatin upon S-phase entry safeguards against minichromosome maintenance complex reloading and tetraploidy. *Journal of cell science*, 138(13).

Velazquez-Rivera E, et al. (2025) Specific targeting of brain endothelial cells using enhancer AAV vectors. *Neuron*, 113(10), 1562.

Zhu Y, et al. (2025) Loss of dihydroceramide desaturase drives neurodegeneration by disrupting endoplasmic reticulum and lipid droplet homeostasis in glial cells. *eLife*, 13.

Kixmoeller K, et al. (2025) Centromeric chromatin clearings demarcate the site of kinetochore formation. *Cell*, 188(5), 1280.

Kim IT, et al. (2025) Collateralization patterns of principal basolateral amygdala neurons delineate distinct output streams. *iScience*, 28(8), 113089.