

Resource Summary Report

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Cy3-AffiniPure Donkey Anti-Rat IgG (H+L) (min X Bov,Ck,Gt,GP,Sy Hms,Hrs,Hu,Ms,Rb,Shp Sr Prot)

RRID:AB_2340667

Type: Antibody

Proper Citation

Jackson ImmunoResearch Labs Cat# 712-165-153, RRID:AB_2340667

Antibody Information

URL: http://antibodyregistry.org/AB_2340667

Proper Citation: Jackson ImmunoResearch Labs Cat# 712-165-153, RRID:AB_2340667

Target Antigen: Rat IgG (H+L)

Clonality: unknown

Comments: Originating manufacturer of this product

Antibody Name: Cy3-AffiniPure Donkey Anti-Rat IgG (H+L) (min X Bov,Ck,Gt,GP,Sy Hms,Hrs,Hu,Ms,Rb,Shp Sr Prot)

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

Antibody ID: AB_2340667

Vendor: Jackson ImmunoResearch Labs

Catalog Number: 712-165-153

Record Creation Time: 20250819T222315+0000

Record Last Update: 20250820T020142+0000

Ratings and Alerts

- Used for immuno staining assay by the Human Islet Research Network community. Contact(s): [Markus Grompe](#), [Philip Streeter](#), [Marcela Brissova](#) - Human Islets Research Network <https://hirnetwork.org/>

No alerts have been found for Cy3-AffiniPure Donkey Anti-Rat IgG (H+L) (min X Bov,Ck,Gt,GP,Sy Hms,Hrs,Hu,Ms,Rb,Shp Sr Prot).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 169 mentions in open access literature.

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

Passini FS, et al. (2025) Piezo2 in sensory neurons regulates systemic and adipose tissue metabolism. *Cell metabolism*, 37(4), 987.

Perrotta S, et al. (2025) A heart-brain-spleen axis controls cardiac remodeling to hypertensive stress. *Immunity*, 58(3), 648.

Kim LH, et al. (2025) Restoration of locomotor function following stimulation of the A13 region in Parkinson's mouse models. *eLife*, 12.

Pluchot C, et al. (2025) Cytoarchitecture and myeloarchitecture of the sheep auditory cortex. *Journal of anatomy*.

Zacher AC, et al. (2025) Oligodendrocyte arrangement, identification and morphology in the developing superior olivary complex. *Frontiers in cellular neuroscience*, 19, 1561312.

Jung H, et al. (2025) The NLRP3 inflammasome in microglia regulates repetitive behavior by modulating NMDA glutamate receptor functions. *Cell reports*, 44(5), 115656.

Pai Bellare G, et al. (2025) Targeting Replication Fork Processing Synergizes with PARP Inhibition to Potentiate Lethality in Homologous Recombination Proficient Ovarian Cancers. *Advanced science (Weinheim, Baden-Wurttemberg, Germany)*, 12(18), e2410718.

Matsumata M, et al. (2025) The habenula-interpeduncular nucleus-median raphe pathway regulates the outcome of social dominance conflicts in mice. *Current biology : CB*, 35(9), 2064.

Jaeckstein MY, et al. (2025) The Purinergic Receptor P2X5 Modulates Glucose Metabolism and Expression of Thermogenic Genes in Brown Adipose Tissue. *International journal of molecular sciences*, 26(13).

Kim SH, et al. (2025) IL-10 sensing by lung interstitial macrophages prevents bacterial dysbiosis-driven pulmonary inflammation and maintains immune homeostasis. *Immunity*, 58(5), 1306.

Ullrich Gavilanes EM, et al. (2025) SV2A-PET imaging uncovers cortical synapse loss in multiple sclerosis. *Science translational medicine*, 17(818), eadt5585.

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).

Rummens J, et al. (2025) TDP-43 seeding induces cytoplasmic aggregation heterogeneity and nuclear loss of function of TDP-43. *Neuron*, 113(10), 1597.

Naher S, et al. (2025) Kinesin-like motor protein KIF23 maintains neural stem and progenitor cell pools in the developing cortex. *The EMBO journal*, 44(2), 331.

Hamnett R, et al. (2025) Enteric glutamatergic interneurons regulate intestinal motility. *Neuron*, 113(7), 1019.

Greisle T, et al. (2025) Generation of a Flattop-T2A-H2B-Venus x C-peptide-mCherry double reporter human iPSC line to monitor WNT/Planar cell polarity pathway activity. *Stem cell research*, 88, 103838.

Miyasaka A, et al. (2025) Sequential transitions of male sexual behaviors driven by dual acetylcholine-dopamine dynamics. *Neuron*, 113(8), 1240.

Weaver MR, et al. (2025) The STRIPAK complex is required for radial sorting and laminin receptor expression in Schwann cells. *Cell reports*, 44(3), 115401.

Miranda M, et al. (2025) Modulation of relative aversive and safety learning by D2-expressing neurons of the anterior paraventricular nucleus of the thalamus. *Current biology : CB*, 35(24), 6070.

Moraitis I, et al. (2025) Mucosal Macrophages Govern Intestinal Regeneration in Response to Injury. *Gastroenterology*, 169(1), 119.