

Resource Summary Report

Generated by PRECISE-TBI on Sep 1, 2026

Alexa Fluor 488-AffiniPure Donkey Anti-Rabbit IgG (H+L)

RRID:AB_2313584

Type: Antibody

Proper Citation

Jackson ImmunoResearch Labs Cat# 711-545-152, RRID:AB_2313584

Antibody Information

URL: http://antibodyregistry.org/AB_2313584

Proper Citation: Jackson ImmunoResearch Labs Cat# 711-545-152, RRID:AB_2313584

Target Antigen: IgG (H+L)

Host Organism: donkey

Clonality: polyclonal secondary

Comments: Originating manufacturer of this product

Antibody Name: Alexa Fluor 488-AffiniPure Donkey Anti-Rabbit IgG (H+L)

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

Target Organism: rabbit

Antibody ID: AB_2313584

Vendor: Jackson ImmunoResearch Labs

Catalog Number: 711-545-152

Record Creation Time: 20250820T003425+0000

Record Last Update: 20250820T083817+0000

Ratings and Alerts

- Used for immunohistochemistry by the Human Islet Research Network community. Contact(s): [Galya Orr](#), [Lori Susse](#) - Human Islets Research Network <https://hirnetwork.org/>

No alerts have been found for Alexa Fluor 488-AffiniPure Donkey Anti-Rabbit IgG (H+L).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 770 mentions in open access literature.

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

Zeng F, et al. (2026) Microglia overexpressing brain-derived neurotrophic factor promote vascular repair and functional recovery in mice after spinal cord injury. Neural regeneration research, 21(1), 365.

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.

Fenstermacher SJ, et al. (2026) Potentiation of active locomotor state by spinal-projecting serotonergic neurons. Neuron, 114(6), 1117.

Dai L, et al. (2026) Activation status of astrocytes drives the MS/NMOSD therapeutic paradox: Insights from IFNAR1 signaling. Cell reports, 45(2), 116913.

Potter R, et al. (2026) The serotonin receptor 2b (5-HT2B) modulates heart remodeling following myocardial infarction via regulation of Hippo pathway. iScience, 29(2), 114825.

Sun L, et al. (2026) A Tac1-Expressing Brainstem Pathway Underlies the Pathogenesis of Trigeminal Neuralgia. Advanced science (Weinheim, Baden-Wurttemberg, Germany), 13(29), e16310.

D'Alessandro A, et al. (2026) Desmosomes compartmentalize mRNA and translation in the skin. Developmental cell, 61(5), 1076.

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

Jaber A, et al. (2026) Contact sensitizers activate keratinocytes and induce cytotoxicity via Transient Receptor Potential Ankyrin 1 in allergic contact dermatitis. British journal of pharmacology, 183(16), 4610.

Sayers SR, et al. (2026) eNAMPT induces alpha-cell mass expansion but impaired glucagon counter regulatory response. Endocrinology, 167(7).

Aldahabi M, et al. (2026) Selective, genetically induced increase in synaptic vesicle priming. *Science advances*, 12(15), eaee6848.

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.

Li F, et al. (2026) Overexpression of the inwardly rectifying potassium channel Kir4.1 or Kir4.1 Tyr 9 Asp in Müller cells exerts neuroprotective effects in an experimental glaucoma model. *Neural regeneration research*, 21(4), 1628.

Vitale G, et al. (2026) Empowering the NSC-34 cell line as a motor neuron model: Cytosine arabinoside's action. *Neural regeneration research*, 21(1), 357.

Xiong H, et al. (2026) MicroRNA-200s attenuate demyelination caused by *Angiostrongylus cantonensis* in a mouse model by targeting phosphatase and tensin homolog. *Neural regeneration research*, 21(6), 2599.

Feetham CH, et al. (2026) Analog of prolactin-releasing peptide reduces body weight primarily through sustained fatty acid oxidation rather than hypophagia. *Cell metabolism*, 38(1), 100.

Quan H, et al. (2026) Generating Microglia-Integrated Cortical Organoids from Human Embryonic Stem Cells. *Stem cell reviews and reports*, 22(5), 2568.

Razlan AN, et al. (2026) Characterisation of cold-selective lamina I spinal projection neurons in the mouse. *eLife*, 14.

Bellofatto K, et al. (2026) Implantable vascularized endocrine constructs for clinically scalable insulin delivery. *Trends in biotechnology*.

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.