

Resource Summary Report

Generated by ASWG on Aug 9, 2026

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

RRID:AB_2341099

Type: Antibody

Proper Citation

Jackson ImmunoResearch Labs Cat# 715-545-151, RRID:AB_2341099

Antibody Information

URL: http://antibodyregistry.org/AB_2341099

Proper Citation: Jackson ImmunoResearch Labs Cat# 715-545-151, RRID:AB_2341099

Target Antigen: Mouse

Host Organism: donkey

Clonality: polyclonal

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,Rat,Shp Sr Prot)

Description: This polyclonal targets Mouse

Antibody ID: AB_2341099

Vendor: Jackson ImmunoResearch Labs

Catalog Number: 715-545-151

Record Creation Time: 20250820T070343+0000

Record Last Update: 20250821T013113+0000

Ratings and Alerts

- Used for immunocytochemistry by the Human Islet Research Network community.
Contact(s): [Decio Eizirik](#) - Human Islets Research Network <https://hirnetwork.org/>

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,Rat,Shp Sr Prot).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 184 mentions in open access literature.

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

Xu Z, et al. (2026) Unbiased niche labeling maps immune-excluded niche in bone metastasis. *Cell*, 189(11), 3287.

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

Luan P, et al. (2026) A reciprocal glial circuit calibrates injury information and governs the tissue response balance. *Neuron*.

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.

Nato G, et al. (2026) Brain injury reactivates a developmental program driving genesis and integration of transient LGE-class interneurons. *Stem cell reports*, 103015.

Liu X, et al. (2026) Proximity labeling proteomics maps radial glial ciliary proteins across the developing telencephalon. *Cell reports*, 45(5), 117355.

Juarez-Carreño S, et al. (2026) A systemic role of macrophage-derived BMP2/4 homolog Dpp in inhibiting sterol hormone synthesis under dietary stress. *Current biology : CB*, 36(12), 3165.

Palacios Castillo LM, et al. (2026) Cellular and functional dissection of the octopaminergic system in the *Drosophila* brain. *bioRxiv : the preprint server for biology*.

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.

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

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

Keshara R, et al. (2026) High-content screening of organoids reveals the mechanisms of human pancreas acinar specification. *Cell stem cell*, 33(2), 325.

Deng GC, et al. (2026) Transthyretin-mediated regulation of neuropathic pain and anxiety-like behavior in the lateral parabrachial nucleus. *Cell reports*, 45(1), 116860.

Zhu X, et al. (2026) Generating LGE/CGE Organoids from Human Pluripotent Stem Cell-derived Brain Organoids Without External Signal Induction. *Cell reports*, 45(1), 116780.

Carreras D, et al. (2026) Generation of three heterozygous and two homozygous hiPSC lines from a CPVT associated mutation RYR2_p.G357S from a large family of the Canary Islands. *Stem cell research*, 93, 103959.

Kim S, et al. (2026) Bazedoxifene reverses sexually dimorphic autistic-like abnormalities in biallelic MDGA1-mutant mice. *EMBO molecular medicine*, 18(4), 1358.

Han K, et al. (2026) CRISPR/Cas9-mediated generation of a REPS2 knockout human embryonic stem cell line. *Stem cell research*, 94, 103986.

Sun SY, et al. (2025) The interaction between KIF21A and KANK1 regulates dendritic morphology and synapse plasticity in neurons. *Neural regeneration research*, 20(1), 209.

Farid KMN, et al. (2025) MGlu5 Dependent Mitochondrial Translocation of PKC?: A Mechanism Raising Astrocytic Oxidative Metabolism in Response to Extracellular Glutamate. *Journal of neurochemistry*, 169(8), e70163.

Xi J, et al. (2025) Corazonin mediates photoperiodically induced diapause in the bean bug *Riptortus pedestris*. *The Journal of experimental biology*, 228(12).