

# Resource Summary Report

Generated by [RRID](#) on Jul 31, 2026

## Donkey Anti-Mouse IgG H&L (Alexa Fluor® 488) preadsorbed

RRID:AB\_2571721

Type: Antibody

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### Proper Citation

Abcam Cat# ab150109, RRID:AB\_2571721

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2571721](http://antibodyregistry.org/AB_2571721)

**Proper Citation:** Abcam Cat# ab150109, RRID:AB\_2571721

**Target Antigen:** Mouse IgG H&L

**Host Organism:** donkey

**Clonality:** polyclonal

**Antibody Name:** Donkey Anti-Mouse IgG H&L (Alexa Fluor® 488) preadsorbed

**Description:** This polyclonal targets Mouse IgG H&L

**Antibody ID:** AB\_2571721

**Vendor:** Abcam

**Catalog Number:** ab150109

**Record Creation Time:** 20250820T070124+0000

**Record Last Update:** 20250821T012558+0000

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### Ratings and Alerts

No rating or validation information has been found for Donkey Anti-Mouse IgG H&L (Alexa Fluor® 488) preadsorbed.

No alerts have been found for Donkey Anti-Mouse IgG H&L (Alexa Fluor® 488) preadsorbed.

## Data and Source Information

**Source:** [Antibody Registry](#)

## Usage and Citation Metrics

We found 28 mentions in open access literature.

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

Pan S, et al. (2025) Induced Mammary Epithelial Cell-Derived Extracellular Vesicles Promote the Repair of Skin Trauma. International journal of molecular sciences, 26(20).

Liu XY, et al. (2025) G Proteins-Associated Dose-Dependent Effects of Oxytocin on Oxytocin Neuronal Activity and Astrocytic Plasticity of the Supraoptic Nucleus. Molecular neurobiology.

Wang G, et al. (2025) Multi-omics integration reveals key miRNAs, immune inflammation, and signaling pathways in Alzheimer's disease: Implications for targeted therapy. International journal of biological macromolecules, 329(Pt 2), 147874.

Lefner MJ, et al. (2025) Flexible updating of reward and punishment contingencies by VTA GABA neurons. Current biology : CB, 35(16), 3973.

Kapustin AN, et al. (2025) Matrix-associated extracellular vesicles modulate human smooth muscle cell adhesion and directionality by presenting collagen VI. eLife, 12.

Hirota Y, et al. (2025) Biomarker-related phospho-tau217 appears in synapses around A $\beta$  plaques prior to tau tangle in cerebral cortex of preclinical Alzheimer's disease. Cell reports, 116203.

Ševc J, et al. (2024) Comparative model of minimal spinal cord injury reveals a rather anti-inflammatory response in the lesion site as well as increased proliferation in the central canal lining in the neonates compared to the adult rats. Developmental neurobiology, 84(3), 169.

Ishii M, et al. (2024) Targeting dermatophyte Cdc42 and Rac GTPase signaling to hinder hyphal elongation and virulence. iScience, 27(6), 110139.

Okumura H, et al. (2024) Generation of induced pluripotent stem cells from a schizophrenia patient with heterozygous 1q21.1 deletion. Stem cell research, 81, 103555.

Teymornejad S, et al. (2024) Giant pyramidal neurons of the primary motor cortex express vasoactive intestinal polypeptide (VIP), a known marker of cortical interneurons. Scientific reports, 14(1), 21174.

Mendonca D, et al. (2024) Generation of five induced pluripotent stem cell lines from patients with MECP2 Duplication Syndrome. Stem cell research, 74, 103292.

Li ZY, et al. (2023) Chronic spinal cord compression associated with intervertebral disc degeneration in SPARC-null mice. Neural regeneration research, 18(3), 634.

Zhang H, et al. (2023) Macrophage migration inhibitory factor facilitates astrocytic production of the CCL2 chemokine following spinal cord injury. *Neural regeneration research*, 18(8), 1802.

Wang F, et al. (2023) Gliotransmission and adenosine signaling promote axon regeneration. *Developmental cell*, 58(8), 660.

Okumura H, et al. (2022) Establishment of induced pluripotent stem cells from a patient with 16p13.11 duplication and VPS13B deletion. *Stem cell research*, 64, 102884.

Venkataramanappa S, et al. (2022) Cxcr4 and Ackr3 regulate allocation of caudal ganglionic eminence-derived interneurons to superficial cortical layers. *Cell reports*, 40(5), 111157.

Sato DX, et al. (2022) Humanized substitutions of Vmat1 in mice alter amygdala-dependent behaviors associated with the evolution of anxiety. *iScience*, 25(8), 104800.

Kaddatz H, et al. (2021) Cuprizone-induced demyelination triggers a CD8-pronounced T cell recruitment. *Glia*, 69(4), 925.

DuBreuil DM, et al. (2021) Heat But Not Mechanical Hypersensitivity Depends on Voltage-Gated CaV2.2 Calcium Channel Activity in Peripheral Axon Terminals Innervating Skin. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 41(36), 7546.

Li D, et al. (2021) Astrocytic Hydrogen Sulfide Regulates Supraoptic Cellular Activity in the Adaptive Response of Lactating Rats to Chronic Social Stress. *ASN neuro*, 13, 17590914211043087.