

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

Goat Anti-Mouse IgG H&L (Alexa Fluor 488) preadsorbed Antibody

RRID:AB_2688012

Type: Antibody

Proper Citation

Abcam Cat# ab150117, RRID:AB_2688012

Antibody Information

URL: http://antibodyregistry.org/AB_2688012

Proper Citation: Abcam Cat# ab150117, RRID:AB_2688012

Target Antigen: Mouse IgG H&L

Host Organism: goat

Clonality: polyclonal

Comments: Image validation available for ICC/IF, IHC-P in MDS.

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

Description: This polyclonal targets Mouse IgG H&L

Target Organism: mouse

Antibody ID: AB_2688012

Vendor: Abcam

Catalog Number: ab150117

Record Creation Time: 20231110T034039+0000

Record Last Update: 20260829T132840+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 60 mentions in open access literature.

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

Chen Z, et al. (2026) Adipose precursor cell-derived clusterin promotes homeostasis in subcutaneous adipose tissue. *Stem cell reports*, 21(7), 102969.

Jiang T, et al. (2026) Blood-brain barrier disruption and neuroinflammation in the hippocampus of a cardiac arrest porcine model: Single-cell RNA sequencing analysis. *Neural regeneration research*, 21(2), 742.

Co VA, et al. (2026) SARS-CoV-2 infects olfactory neurons and basal stem cells and induces axonal degeneration through TRPV1 activation. *iScience*, 29(6), 116098.

Yamamuro T, et al. (2026) Mitochondrial control of glycerolipid synthesis by a PEP shuttle. *Cell*, 189(10), 2988.

Farag JA, et al. (2026) Topical vascular organoid therapy promotes microvascular regeneration and functional recovery in porcine ischemic cardiomyopathy. *Stem cell reports*, 21(7), 102999.

Yu X, et al. (2025) UBE2J2 is essential for the progression of meiosis prophase I during spermatogenesis in mice. *iScience*, 28(8), 112878.

Hu X, et al. (2025) Ptpb1 knockdown induces conversion of rat spinal cord astrocytes into neuron like cells. *Scientific reports*, 15(1), 35928.

Li J, et al. (2025) Dynamic redistribution of AMPA receptors toward memory-related neuronal ensembles in mice barrel cortex during sensory learning. *Neuron*.

Han S, et al. (2025) USP15 Facilitates Colorectal Cancer Immune Evasion through SMYD3/CCL2-Dependent Myeloid-Derived Suppressor Cell Recruitment. *Cancer immunology research*, 13(8), 1226.

Jeans AF, et al. (2025) CaV2.1 mediates presynaptic dysfunction induced by amyloid ?? oligomers. *Cell reports*, 44(4), 115451.

Ding Z, et al. (2025) MLKL activates the cGAS-STING pathway by releasing mitochondrial DNA upon necroptosis induction. *Molecular cell*, 85(13), 2610.

Chen J, et al. (2025) Bat-infecting merbecovirus HKU5-CoV lineage 2 can use human ACE2 as a cell entry receptor. *Cell*, 188(6), 1729.

Peng X, et al. (2024) HMOX1-LDHB interaction promotes ferroptosis by inducing mitochondrial dysfunction in foamy macrophages during advanced atherosclerosis. *Developmental cell*.

Straka J, et al. (2024) CAF-1 promotes efficient PrimPol recruitment to nascent DNA for single-stranded DNA gap formation. *Nucleic acids research*, 52(22), 13865.

Cheng H, et al. (2024) Electrical stimulation with polypyrrole-coated polycaprolactone/silk fibroin scaffold promotes sacral nerve regeneration by modulating macrophage polarisation. *Biomaterials translational*, 5(2), 157.

Yan J, et al. (2024) Macrophage NRF1 promotes mitochondrial protein turnover via the ubiquitin proteasome system to limit mitochondrial stress and inflammation. *Cell reports*, 43(10), 114780.

Liu X, et al. (2024) Dynamic regulation of alternative polyadenylation by PQBP1 during neurogenesis. *Cell reports*, 43(8), 114525.

Chuinsiri N, et al. (2024) Calcium-sensing receptor regulates Kv7 channels via Gi/o protein signalling and modulates excitability of human induced pluripotent stem cell-derived nociceptive-like neurons. *British journal of pharmacology*, 181(15), 2676.

Henon C, et al. (2024) Single-cell multiomics profiling reveals heterogeneous transcriptional programs and microenvironment in DSRCTs. *Cell reports. Medicine*, 5(6), 101582.

Verkerke ARP, et al. (2024) SLC25A48 controls mitochondrial choline import and metabolism. *Cell metabolism*, 36(9), 2156.