

Resource Summary Report

Generated by PRECISE-TBI on Sep 4, 2026

Goat Anti-Mouse IgG H&L (Alexa Fluor 555) preadsorbed

RRID:AB_2714033

Type: Antibody

Proper Citation

Abcam Cat# ab150118, RRID:AB_2714033

Antibody Information

URL: http://antibodyregistry.org/AB_2714033

Proper Citation: Abcam Cat# ab150118, RRID:AB_2714033

Target Antigen: Mouse IgG H&L

Host Organism: goat

Clonality: polyclonal

Comments: Image validation available for ICC/IF in MDS.

Antibody Name: Goat Anti-Mouse IgG H&L (Alexa Fluor 555) preadsorbed

Description: This polyclonal targets Mouse IgG H&L

Target Organism: mouse

Antibody ID: AB_2714033

Vendor: Abcam

Catalog Number: ab150118

Record Creation Time: 20231110T033813+0000

Record Last Update: 20260830T031643+0000

Ratings and Alerts

No rating or validation information has been found for Goat Anti-Mouse IgG H&L (Alexa Fluor 555) preadsorbed.

No alerts have been found for Goat Anti-Mouse IgG H&L (Alexa Fluor 555) preadsorbed.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 18 mentions in open access literature.

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

Zhang Z, et al. (2025) AARS2 ameliorates myocardial ischemia via fine-tuning PKM2-mediated metabolism. *eLife*, 13.

Zhou W, et al. (2025) Chromatin-site-specific accessibility: A microtopography-regulated door into the stem cell fate. *Cell reports*, 44(1), 115106.

Gao Y, et al. (2025) VIVIT: Resolving trans-scale volumetric biological architectures via ionic glassy tissue. *Cell*.

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

Chang Y, et al. (2024) Pharmacologic activation of activating transcription factor 6 contributes to neuronal survival after spinal cord injury in mice. *Journal of neurochemistry*, 168(9), 3221.

Zhang Z, et al. (2024) CYP7B1-mediated 25-hydroxycholesterol degradation maintains quiescence-activation balance and improves therapeutic potential of mesenchymal stem cells. *Cell chemical biology*.

Zhu ZH, et al. (2023) Neural stem cell-derived exosome as a nano-sized carrier for BDNF delivery to a rat model of ischemic stroke. *Neural regeneration research*, 18(2), 404.

Li W, et al. (2023) Ferroptosis inhibition protects vascular endothelial cells and maintains integrity of the blood-spinal cord barrier after spinal cord injury. *Neural regeneration research*, 18(11), 2474.

Lei K, et al. (2023) Pluripotency retention and exogenous mRNA introduction in planarian stem cells in culture. *iScience*, 26(2), 106001.

Ding BY, et al. (2023) Knockdown of NADPH oxidase 4 reduces mitochondrial oxidative stress and neuronal pyroptosis following intracerebral hemorrhage. *Neural regeneration research*, 18(8), 1734.

Liu W, et al. (2023) PQBP1 regulates striatum development through balancing striatal progenitor proliferation and differentiation. *Cell reports*, 42(3), 112277.

Jiang J, et al. (2023) Phosphorylated S6K1 and 4E-BP1 play different roles in constitutively active Rheb-mediated retinal ganglion cell survival and axon regeneration

after optic nerve injury. *Neural regeneration research*, 18(11), 2526.

LeBlanc VG, et al. (2022) Single-cell landscapes of primary glioblastomas and matched explants and cell lines show variable retention of inter- and intratumor heterogeneity. *Cancer cell*, 40(4), 379.

Jiang B, et al. (2022) Filamentous GLS1 promotes ROS-induced apoptosis upon glutamine deprivation via insufficient asparagine synthesis. *Molecular cell*, 82(10), 1821.

Li Y, et al. (2021) The Ganglioside Monosialotetrahexosylganglioside Protects Auditory Hair Cells Against Neomycin-Induced Cytotoxicity Through Mitochondrial Antioxidation: An in vitro Study. *Frontiers in cellular neuroscience*, 15, 751867.

Jin X, et al. (2021) A subset of DN1p neurons integrates thermosensory inputs to promote wakefulness via CNMa signaling. *Current biology : CB*, 31(10), 2075.

Bregin A, et al. (2020) Expression and impact of Lsamp neural adhesion molecule in the serotonergic neurotransmission system. *Pharmacology, biochemistry, and behavior*, 198, 173017.

Layton CJ, et al. (2019) Large-Scale, Quantitative Protein Assays on a High-Throughput DNA Sequencing Chip. *Molecular cell*, 73(5), 1075.