

Resource Summary Report

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

Goat Anti-Mouse IgG H&L (Alexa Fluor® 568)

RRID:AB_2895153

Type: Antibody

Proper Citation

Abcam Cat# ab175473, RRID:AB_2895153

Antibody Information

URL: http://antibodyregistry.org/AB_2895153

Proper Citation: Abcam Cat# ab175473, RRID:AB_2895153

Target Antigen: IgG (H+L)

Host Organism: goat

Clonality: polyclonal

Comments: Applications: IHC-Fr, Flow Cyt, ICC/IF, ELISA, IHC-P

Antibody Name: Goat Anti-Mouse IgG H&L (Alexa Fluor® 568)

Description: This polyclonal targets IgG (H+L)

Target Organism: mouse

Antibody ID: AB_2895153

Vendor: Abcam

Catalog Number: ab175473

Record Creation Time: 20250819T213843+0000

Record Last Update: 20250819T233822+0000

Ratings and Alerts

No rating or validation information has been found for Goat Anti-Mouse IgG H&L (Alexa Fluor® 568).

No alerts have been found for Goat Anti-Mouse IgG H&L (Alexa Fluor® 568).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 17 mentions in open access literature.

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

Zhou N, et al. (2025) SLC7A11 is an unconventional H⁺ transporter in lysosomes. *Cell*, 188(13), 3441.

Aoto M, et al. (2025) The splicing factor Acin1 is essential for embryonic development but has limited effects on muscle structure and homeostasis. *Scientific reports*, 15(1), 14017.

Kim EJ, et al. (2025) Disruption of hippocampal-prefrontal neural dynamics and risky decision-making in a mouse model of Alzheimer's disease. *Cell reports*, 44(8), 116081.

Cheng R, et al. (2025) Nasal respiration modulates pain perception via the olfactory Bulb-Anterior cingulate cortex circuit. *iScience*, 28(11), 113766.

Zhao L, et al. (2024) IL-17A/CEBP β /OPN/LYVE-1 axis inhibits anti-tumor immunity by promoting tumor-associated tissue-resident macrophages. *Cell reports*, 43(12), 115039.

Mohammadi M, et al. (2024) Avoidance and escape conditioning adjust adult neurogenesis to conserve a fit hippocampus in adult male rodents. *Journal of neuroscience research*, 102(1), e25291.

Johnson BB, et al. (2024) Perlecan (HSPG2) promotes structural, contractile, and metabolic development of human cardiomyocytes. *Cell reports*, 43(1), 113668.

Tan WH, et al. (2024) A Collagen10a1 mutation disrupts cell polarity in a medaka model for metaphyseal chondrodysplasia type Schmid. *iScience*, 27(4), 109405.

Magkouta S, et al. (2024) One-step rapid tracking and isolation of senescent cells in cellular systems, tissues, or animal models via GLF16. *STAR protocols*, 5(1), 102929.

Ifejeokwu OV, et al. (2024) Immune Checkpoint Inhibition-related Neuroinflammation Disrupts Cognitive Function. *bioRxiv : the preprint server for biology*.

Kojima L, et al. (2024) Optimization of AAV vectors for transactivator-regulated enhanced gene expression within targeted neuronal populations. *iScience*, 27(6), 109878.

Li Y, et al. (2023) PRMT blockade induces defective DNA replication stress response and synergizes with PARP inhibition. *Cell reports. Medicine*, 4(12), 101326.

Magkouta S, et al. (2023) A fluorophore-conjugated reagent enabling rapid detection, isolation and live tracking of senescent cells. *Molecular cell*, 83(19), 3558.

Gale JR, et al. (2023) Copper induces neuron-sparing, ferredoxin 1-independent astrocyte toxicity mediated by oxidative stress. *Journal of neurochemistry*, 167(2), 277.

Lee JH, et al. (2023) Cerebellar granule cell signaling is indispensable for normal motor performance. *Cell reports*, 42(5), 112429.

Al-Jazrawe M, et al. (2023) CD142 Identifies Neoplastic Desmoid Tumor Cells, Uncovering Interactions Between Neoplastic and Stromal Cells That Drive Proliferation. *Cancer research communications*, 3(4), 697.

Montgomery SA, et al. (2022) Polycomb-mediated repression of paternal chromosomes maintains haploid dosage in diploid embryos of *Marchantia*. *eLife*, 11.