

Resource Summary Report

Generated by [RRID](#) on Jul 7, 2024

Goat Anti-Mouse IgG H&L (Alexa Fluor 647) Antibody

RRID:AB_2687948

Type: Antibody

Proper Citation

(Abcam Cat# ab150115, RRID:AB_2687948)

Antibody Information

URL: http://antibodyregistry.org/AB_2687948

Proper Citation: (Abcam Cat# ab150115, RRID:AB_2687948)

Target Antigen: IgG H&L

Host Organism: goat

Clonality: polyclonal

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

Antibody Name: Goat Anti-Mouse IgG H&L (Alexa Fluor 647) Antibody

Description: This polyclonal targets IgG H&L

Target Organism: mouse

Antibody ID: AB_2687948

Vendor: Abcam

Catalog Number: ab150115

Record Creation Time: 20231110T034039+0000

Record Last Update: 20240530T215855+0000

Ratings and Alerts

No rating or validation information has been found for Goat Anti-Mouse IgG H&L (Alexa Fluor 647) Antibody.

No alerts have been found for Goat Anti-Mouse IgG H&L (Alexa Fluor 647) Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 88 mentions in open access literature.

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

Melum VJ, et al. (2024) Hypothalamic tanycytes as mediators of maternally programmed seasonal plasticity. *Current biology : CB*, 34(3), 632.

Xu YX, et al. (2024) Alistipes indistinctus-derived hippuric acid promotes intestinal urate excretion to alleviate hyperuricemia. *Cell host & microbe*, 32(3), 366.

Kiriyama K, et al. (2024) Novel synthetic biological study on intracellular distribution of human GlcNAc-1-phosphotransferase expressed in insect cells. *Journal of biochemistry*, 175(3), 265.

Jia R, et al. (2024) Preparation of biocompatibility coating on magnesium alloy surface by sodium alginate and carboxymethyl chitosan hydrogel. *iScience*, 27(3), 109197.

Liu M, et al. (2024) Parvalbumin and Somatostatin: Biomarkers for Two Parallel Tectothalamic Pathways in the Auditory Midbrain. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 44(10).

Cen Y, et al. (2024) Generation of an induced pluripotent stem cell line from patient with atrial fibrillation with KCNQ1 p.Ser209Pro mutation. *Stem cell research*, 76, 103336.

Cho E, et al. (2024) Development of chimeric antigen receptor (CAR)-T cells targeting A56 viral protein implanted by oncolytic virus. *iScience*, 27(3), 109256.

Du M, et al. (2024) Direct observation of a condensate effect on super-enhancer controlled gene bursting. *Cell*, 187(2), 331.

Xu H, et al. (2024) FLOT2 promotes nasopharyngeal carcinoma progression through suppression of TGF- β pathway via facilitating CD109 expression. *iScience*, 27(1), 108580.

Gong Y, et al. (2023) Loss of RanGAP1 drives chromosome instability and rapid tumorigenesis of osteosarcoma. *Developmental cell*, 58(3), 192.

Shimizu T, et al. (2023) Direct activation of microglia by β -glucosylceramide causes phagocytosis of neurons that exacerbates Gaucher disease. *Immunity*, 56(2), 307.

Veit JGS, et al. (2023) A versatile, bioengineered skin reconstruction device designed for use in austere environments. *Frontiers in bioengineering and biotechnology*, 11, 1208322.

Acutain MF, et al. (2023) Reduced expression of GluN2A induces a delay in neuron maturation. *Journal of neurochemistry*.

Wang X, et al. (2023) Bexarotene improves motor function after spinal cord injury in mice. *Neural regeneration research*, 18(12), 2733.

Ayad NME, et al. (2023) Tissue tension permits β -catenin phosphorylation to drive mesoderm specification in human embryonic stem cells. *bioRxiv : the preprint server for biology*.

Lahm H, et al. (2023) Generation of three CRISPR/Cas9 edited human induced pluripotent stem cell lines (DHMi005-A-5, DHMi005-A-6 and DHMi005-A-7) carrying a Holt-Oram Syndrome patient-specific TBX5 mutation with known cardiac phenotype and a FLAG-tag after exon 9 of the TBX5 gene. *Stem cell research*, 69, 103123.

Duan W, et al. (2023) A Visual Pathway into Central Complex for High-Frequency Motion-Defined Bars in *Drosophila*. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 43(26), 4821.

Liu X, et al. (2023) Renal interstitial cells promote nephron regeneration by secreting prostaglandin E2. *eLife*, 12.

Refaat AM, et al. (2023) HNRNPU facilitates antibody class-switch recombination through C-NHEJ promotion and R-loop suppression. *Cell reports*, 42(3), 112284.

Cerulo L, et al. (2023) Single-cell proteo-genomic reveals a comprehensive map of centrosome-associated spliceosome components. *iScience*, 26(5), 106602.