Resource Summary Report

Generated by RRID on May 13, 2025

Goat Anti-Rabbit IgG H&L (Alexa Fluor® 488)

RRID:AB_2630356
Type: Antibody

Proper Citation

(Abcam Cat# ab150077, RRID:AB_2630356)

Antibody Information

URL: http://antibodyregistry.org/AB_2630356

Proper Citation: (Abcam Cat# ab150077, RRID:AB_2630356)

Target Antigen: IgG (H+L)

Host Organism: goat

Clonality: polyclonal secondary

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

Antibody Name: Goat Anti-Rabbit IgG H&L (Alexa Fluor® 488)

Description: This polyclonal secondary targets IgG (H+L)

Target Organism: rabbit

Antibody ID: AB_2630356

Vendor: Abcam

Catalog Number: ab150077

Record Creation Time: 20231110T034740+0000

Record Last Update: 20240725T034918+0000

Ratings and Alerts

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

No alerts have been found for Goat Anti-Rabbit IgG H&L (Alexa Fluor® 488).

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 376 mentions in open access literature.

Listed below are recent publications. The full list is available at RRID.

Qu W, et al. (2025) Chondroitinase ABC combined with Schwann cell transplantation enhances restoration of neural connection and functional recovery following acute and chronic spinal cord injury. Neural regeneration research, 20(5), 1467.

Lee DH, et al. (2025) Enhancement of motor functional recovery in thoracic spinal cord injury: voluntary wheel running versus forced treadmill exercise. Neural regeneration research, 20(3), 836.

Hu B, et al. (2025) Postnatal development of rat retina: a continuous observation and comparison between the organotypic retinal explant model and in vivo development. Neural regeneration research, 20(3), 900.

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

Corral-Sarasa J, et al. (2024) 4-Hydroxybenzoic acid rescues multisystemic disease and perinatal lethality in a mouse model of mitochondrial disease. Cell reports, 43(5), 114148.

Ning J, et al. (2024) Demethylase FTO-mediated m6A modification of SIK1 modulates placental cytotrophoblast syncytialization in type 2 diabetes mellitus. iScience, 27(6), 109900.

Zhang R, et al. (2024) Cognitive-exercise dual-task promotes cognitive function recovery in chronic cerebral ischemia male rats through regulating PI3K/Akt signaling pathway via inhibition of EphrinA3/EphA4. Journal of neuroscience research, 102(1).

Arora P, et al. (2024) Altered DTI scalars in the hippocampus are associated with morphological and structural changes after traumatic brain injury. Brain structure & function.

Gao C, et al. (2024) Neuromuscular organoids model spinal neuromuscular pathologies in C9orf72 amyotrophic lateral sclerosis. Cell reports, 43(3), 113892.

Gül E, et al. (2024) Salmonella T3SS-2 virulence enhances gut-luminal colonization by enabling chemotaxis-dependent exploitation of intestinal inflammation. Cell reports, 43(3), 113925.

Yu H, et al. (2024) Treadmill exercise improves hippocampal neural plasticity and relieves cognitive deficits in a mouse model of epilepsy. Neural regeneration research, 19(3), 657.

Alowaysi M, et al. (2024) Generation of iPSC lines (KAIMRCi003A, KAIMRCi003B) from a Saudi patient with Dravet syndrome carrying homozygous mutation in the CPLX1 gene and heterozygous mutation in SCN9A. Human cell, 37(2), 502.

Weiss A, et al. (2024) RNAi-mediated silencing of SOD1 profoundly extends survival and functional outcomes in ALS mice. bioRxiv : the preprint server for biology.

Alowaysi M, et al. (2024) Derivation of two iPSC lines (KAIMRCi004-A, KAIMRCi004-B) from a Saudi patient with Biotin-Thiamine-responsive Basal Ganglia Disease (BTBGD) carrying homozygous pathogenic missense variant in the SCL19A3 gene. Human cell, 37(5), 1567.

Wang Z, et al. (2024) The deubiquitinase cofactor UAF1 interacts with USP1 and plays an essential role in spermiogenesis. iScience, 27(4), 109456.

Sawyer IL, et al. (2024) Chemogenetic Activation of RFRP Neurons Reduces LH Pulse Frequency in Female but not Male Mice. Journal of the Endocrine Society, 8(11), bvae159.

He Z, et al. (2024) Campylobacter jejuni-derived cytolethal distending toxin promotes colorectal cancer metastasis. Cell host & microbe, 32(12), 2080.

Blades B, et al. (2024) Impaired cellular copper regulation in the presence of ApoE4. Journal of neurochemistry, 168(9), 3284.

Terenina NB, et al. (2024) Serotonergic elements in the nervous system of parasite of acipenserid fishes, Acrolichanus auriculatus (Digenea: Allocreadiidae). Micron (Oxford, England : 1993), 185, 103690.

Yuan J, et al. (2024) Single-nucleus multi-omics analyses reveal cellular and molecular innovations in the anterior cingulate cortex during primate evolution. Cell genomics, 4(12), 100703.