

Resource Summary Report

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Goat Anti-Chicken IgY H&L (Alexa Fluor® 488) ab150169

RRID:AB_2636803

Type: Antibody

Proper Citation

(Abcam Cat# ab150169, RRID:AB_2636803)

Antibody Information

URL: http://antibodyregistry.org/AB_2636803

Proper Citation: (Abcam Cat# ab150169, RRID:AB_2636803)

Target Antigen: Chicken IgY

Host Organism: goat

Clonality: polyclonal

Antibody Name: Goat Anti-Chicken IgY H&L (Alexa Fluor® 488) ab150169

Description: This polyclonal targets Chicken IgY

Antibody ID: AB_2636803

Vendor: Abcam

Catalog Number: ab150169

Record Creation Time: 20231110T034653+0000

Record Last Update: 20240725T045600+0000

Ratings and Alerts

No rating or validation information has been found for Goat Anti-Chicken IgY H&L (Alexa Fluor® 488) ab150169.

No alerts have been found for Goat Anti-Chicken IgY H&L (Alexa Fluor® 488) ab150169.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 68 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Alberghina C, et al. (2024) Microglia and glioblastoma heterocellular interplay sustains tumour growth and proliferation as an off-target effect of radiotherapy. *Cell proliferation*, e13606.

Throesch BT, et al. (2024) Functional sensory circuits built from neurons of two species. *Cell*, 187(9), 2143.

Eshel N, et al. (2024) Striatal dopamine integrates cost, benefit, and motivation. *Neuron*, 112(3), 500.

Liu J, et al. (2024) Spatiotemporal changes in Netrin/Dscam1 signaling dictate axonal projection direction in *Drosophila* small ventral lateral clock neurons. *eLife*, 13.

Eraslan IM, et al. (2024) Neuroanatomical distribution of fluorophores within adult RFXFP3 Cre-tdTomato/YFP mouse brain. *Biochemical pharmacology*, 225, 116265.

Littleton SH, et al. (2024) Variant-to-function analysis of the childhood obesity chr12q13 locus implicates rs7132908 as a causal variant within the 3' UTR of FAIM2. *Cell genomics*, 4(5), 100556.

Blackmore K, et al. (2024) A forebrain-hypothalamic ER stress driven circuit mediates hepatic steatosis during obesity. *Molecular metabolism*, 79, 101858.

Wang G, et al. (2024) Ethanol changes Nestin-promoter induced neural stem cells to disturb newborn dendritic spine remodeling in the hippocampus of mice. *Neural regeneration research*, 19(2), 416.

Lackey EP, et al. (2024) Specialized connectivity of molecular layer interneuron subtypes leads to disinhibition and synchronous inhibition of cerebellar Purkinje cells. *Neuron*, 112(14), 2333.

Wang Z, et al. (2024) Protocol to encapsulate cerebral organoids with alginate hydrogel shell

to induce volumetric compression. STAR protocols, 5(2), 102952.

Shao L, et al. (2024) Whole-brain inputs and outputs of Phox2b and GABAergic neurons in the nucleus tractus solitarii. *Frontiers in neuroscience*, 18, 1427384.

Wang X, et al. (2024) Activation of Centromedial Amygdala GABAergic Neurons Produces Hypotension in Mice. *Neuroscience bulletin*.

Falvo DJ, et al. (2023) A reversible epigenetic memory of inflammatory injury controls lineage plasticity and tumor initiation in the mouse pancreas. *Developmental cell*, 58(24), 2959.

Wang D, et al. (2023) Promoting axon regeneration by inhibiting RNA N6-methyladenosine demethylase ALKBH5. *eLife*, 12.

Amorim MR, et al. (2023) Leptin signaling in the dorsomedial hypothalamus couples breathing and metabolism in obesity. *Cell reports*, 42(12), 113512.

Hashimoto A, et al. (2023) Microglia enable cross-modal plasticity by removing inhibitory synapses. *Cell reports*, 42(5), 112383.

Falconieri A, et al. (2023) Axonal plasticity in response to active forces generated through magnetic nano-pulling. *Cell reports*, 42(1), 111912.

Ghosal S, et al. (2023) Mitofusin-2 in nucleus accumbens D2-MSNs regulates social dominance and neuronal function. *Cell reports*, 42(7), 112776.

Wang R, et al. (2023) PINK1, Keap1, and Rtnl1 regulate selective clearance of endoplasmic reticulum during development. *Cell*, 186(19), 4172.

Jun S, et al. (2023) Circuit-Specific Control of Blood Pressure by PNMT-Expressing Nucleus Tractus Solitarii Neurons. *Neuroscience bulletin*.