

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

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

RRID:AB_2827653

Type: Antibody

Proper Citation

Abcam Cat# ab150173, RRID:AB_2827653

Antibody Information

URL: http://antibodyregistry.org/AB_2827653

Proper Citation: Abcam Cat# ab150173, RRID:AB_2827653

Target Antigen: IgY H&L

Host Organism: goat

Clonality: polyclonal

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

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

Description: This polyclonal targets IgY H&L

Target Organism: chicken

Antibody ID: AB_2827653

Vendor: Abcam

Catalog Number: ab150173

Record Creation Time: 20250819T205820+0000

Record Last Update: 20250819T212545+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 24 mentions in open access literature.

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

Seeger-Armbruster S, et al. (2025) Paraventricular Nucleus of the Thalamus Neurons That Project to the Nucleus Accumbens Show Enhanced c-Fos Expression During Early-Stage Cue-Reward Associative Learning in Male Rats. *The European journal of neuroscience*, 61(12), e70168.

Matosevich N, et al. (2025) An early surge of norepinephrine along brainstem pathways drives sensory-evoked awakening. *Science advances*, 11(37), eadw6375.

Zhong L, et al. (2025) Hyperacute rejection-engineered oncolytic virus for interventional clinical trial in refractory cancer patients. *Cell*, 188(4), 1119.

Emon B, et al. (2025) A multifunctional sensor for cell traction force, matrix remodeling and biomechanical assays in self-assembled 3D tissues in vitro. *Nature protocols*, 20(7), 2005.

Kosugi A, et al. (2025) Bidirectional optogenetic modulation of peripheral sensory nerve activity: Induction vs. suppression through channelrhodopsin and halorhodopsin. *iScience*, 28(4), 112178.

Wang H, et al. (2024) Prefrontal cortical dynorphin peptidergic transmission constrains threat-driven behavioral and network states. *Neuron*, 112(12), 2062.

He J, et al. (2024) Renal macrophages monitor and remove particles from urine to prevent tubule obstruction. *Immunity*, 57(1), 106.

Garau C, et al. (2023) Involvement of A13 dopaminergic neurons in prehensile movements but not reward in the rat. *Current biology : CB*, 33(22), 4786.

Salinas-Hernández XI, et al. (2023) Functional architecture of dopamine neurons driving fear extinction learning. *Neuron*, 111(23), 3854.

Kondo M, et al. (2023) The sinusoidal hematopoietic niche is formed by Jam1a via Notch signaling in the zebrafish kidney. *iScience*, 26(4), 106508.

Liu H, et al. (2023) Glutamatergic melanocortin-4 receptor neurons regulate body weight. *FASEB journal : official publication of the Federation of American Societies for Experimental Biology*, 37(5), e22920.

Grigor'eva EV, et al. (2023) Generation of three induced pluripotent stem cell lines (RAUi001-A, RAUi001-B and RAUi001-C) from peripheral blood mononuclear cells of a healthy Armenian individual. *Stem cell research*, 71, 103147.

Shu M, et al. (2022) Single-cell chromatin accessibility identifies enhancer networks driving gene expression during spinal cord development in mouse. *Developmental cell*, 57(24), 2761.

Grigor'eva EV, et al. (2022) Generation of induced pluripotent stem cell line, ICGi033-A, by reprogramming peripheral blood mononuclear cells from a patient with Huntington's disease. *Stem cell research*, 63, 102868.

Yang D, et al. (2022) Nociceptor neurons direct goblet cells via a CGRP-RAMP1 axis to drive mucus production and gut barrier protection. *Cell*, 185(22), 4190.

Frederico B, et al. (2022) DNGR-1-tracing marks an ependymal cell subset with damage-responsive neural stem cell potential. *Developmental cell*, 57(16), 1957.

McKee CM, et al. (2022) The anti-aging protein Klotho affects early postnatal myogenesis by downregulating Jmjd3 and the canonical Wnt pathway. *FASEB journal : official publication of the Federation of American Societies for Experimental Biology*, 36(3), e22192.

Shen M, et al. (2022) The acetylome of adult mouse sciatic nerve. *Journal of neurochemistry*, 162(3), 262.

Liang M, et al. (2022) Methamphetamine Exposure in Adolescent Impairs Memory of Mice in Adulthood Accompanied by Changes in Neuroplasticity in the Dorsal Hippocampus. *Frontiers in cellular neuroscience*, 16, 892757.

Tamada M, et al. (2021) Toll receptors remodel epithelia by directing planar-polarized Src and PI3K activity. *Developmental cell*, 56(11), 1589.