

Resource Summary Report

Generated by [RRID](#) on Aug 13, 2026

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

RRID:AB_2736871

Type: Antibody

Proper Citation

Abcam Cat# ab150185, RRID:AB_2736871

Antibody Information

URL: http://antibodyregistry.org/AB_2736871

Proper Citation: Abcam Cat# ab150185, RRID:AB_2736871

Target Antigen: IgG H&L

Host Organism: goat

Clonality: polyclonal

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

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

Description: This polyclonal targets IgG H&L

Target Organism: guinea pig

Antibody ID: AB_2736871

Vendor: Abcam

Catalog Number: ab150185

Record Creation Time: 20250819T230119+0000

Record Last Update: 20250820T040223+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 34 mentions in open access literature.

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

Zhao Z, et al. (2026) A midbrain-cortical circuit mediated by a claustrum neuronal ensemble orchestrates drug-paired context memory processing. *The Journal of clinical investigation*, 136(5).

Al Souz J, et al. (2026) Organ injury in systemic autoimmunity is mediated by stem-like CD8+ T cells arising from tissue-draining lymph nodes. *Immunity*, 59(6), 1667.

Livrizzi G, et al. (2026) Top-down control of the descending pain modulatory system drives multimodal placebo analgesia. *Neuron*.

He Y, et al. (2026) The interconnected wirings between medial prefrontal cortex and claustrum and their governing roles in the methamphetamine reward memory in male mice. *Nature communications*, 17(1), 1246.

Hao Y, et al. (2026) Circuit Mechanisms Underlying the Contribution of Leptin Receptor-Expressing Neurons in the Nucleus Tractus Solitarius to Ventilatory Homeostasis. *Neuroscience bulletin*.

Co VA, et al. (2026) SARS-CoV-2 infects olfactory neurons and basal stem cells and induces axonal degeneration through TRPV1 activation. *iScience*, 29(6), 116098.

Wang J, et al. (2026) Specific Glutamatergic Projection to Claustrum for Regulating Methamphetamine Abstinence Anxiety-Like Behaviors. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 46(3).

Tang HD, et al. (2026) Distinct supraspinal neural pathways underlie licking-induced alleviation of pain sensation and aversion in male mice. *Cell reports*, 45(5), 117363.

Jing X, et al. (2026) Delayed microglial depletion protects against white matter injury following neonatal cerebral hemorrhage in mice. *Neural regeneration research*, 21(6), 2621.

Øhlenschläger MS, et al. (2026) Multi-omic analysis of guided and unguided forebrain organoids reveals differences in cellular composition and metabolic profiles. *Cell reports methods*, 6(2), 101295.

Bennett A, et al. (2025) Glutamatergic dysfunction of astrocytes in paraventricular nucleus of thalamus contributes to adult anxiety susceptibility in adolescent ethanol exposed mice. *Neuropsychopharmacology : official publication of the American College of Neuropsychopharmacology*.

Max-Harry IM, et al. (2025) Overexpression of PTHrP in ? Cells Reveals Key Effects on Endoplasmic Reticulum Stress. *Endocrinology*, 166(8).

Liu J, et al. (2025) Electrochemical sensor toolkit for simultaneous glutamate detection at edge of cleft and peri-soma. *Cell chemical biology*, 32(6), 885.

Zhang F, et al. (2025) Electroacupuncture suppresses premature ventricular complexes occurring post-myocardial infarction through corticothalamic circuit. *Cell reports*, 45(1), 116734.

Chen Y, et al. (2025) Spatial transcriptomics combined with single-nucleus RNA sequencing reveals glial cell heterogeneity in the human spinal cord. *Neural regeneration research*, 20(11), 3302.

Zhang Y, et al. (2025) LAMP2A-mediated neuronal hyperexcitability by enhancing NKA?1 degradation underlies depression-induced allodynia. *Cell reports*, 44(4), 115489.

Hosseini Fin NS, et al. (2025) Developmental dynamics of marmoset prefrontal cortical SST and PV interneuron networks highlight primate-specific features. *Development (Cambridge, England)*, 152(10).

Cobb-Lewis D, et al. (2024) The lateral habenula integrates age and experience to promote social transitions in developing rats. *Cell reports*, 43(8), 114556.

Shah P, et al. (2023) Homeostatic NREM sleep and salience network function in adult mice exposed to ethanol during development. *Frontiers in neuroscience*, 17, 1267542.

Chen ZJ, et al. (2023) Enhanced AMPAR-dependent synaptic transmission by S-nitrosylation in the vmPFC contributes to chronic inflammatory pain-induced persistent anxiety in mice. *Acta pharmacologica Sinica*, 44(5), 954.