

# Resource Summary Report

Generated by ASWG on Aug 16, 2026

## Goat Anti-Rabbit IgG H&L (Alexa Fluor® 594)

RRID:AB\_2650602

Type: Antibody

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### Proper Citation

Abcam Cat# ab150080, RRID:AB\_2650602

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2650602](http://antibodyregistry.org/AB_2650602)

**Proper Citation:** Abcam Cat# ab150080, RRID:AB\_2650602

**Target Antigen:** IgG

**Host Organism:** goat

**Clonality:** polyclonal

**Antibody Name:** Goat Anti-Rabbit IgG H&L (Alexa Fluor® 594)

**Description:** This polyclonal targets IgG

**Target Organism:** rabbit

**Antibody ID:** AB\_2650602

**Vendor:** Abcam

**Catalog Number:** ab150080

**Record Creation Time:** 20250819T205235+0000

**Record Last Update:** 20250819T210642+0000

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### Ratings and Alerts

No rating or validation information has been found for Goat Anti-Rabbit IgG H&L (Alexa Fluor® 594).

No alerts have been found for Goat Anti-Rabbit IgG H&L (Alexa Fluor® 594).

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### Data and Source Information

## Usage and Citation Metrics

We found 161 mentions in open access literature.

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

Apaydin DC, et al. (2026) Lipid nanoparticle-based non-viral in situ gene editing of congenital ichthyosis-causing mutations in human skin models. *Cell stem cell*, 33(2), 233.

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.

Li Z, et al. (2026) Insufficient erythrocyte-derived S1P: A pathogenic driver and diagnostic biolipid for tumor progression. *iScience*, 29(4), 115216.

Wang Y, et al. (2026) A CRISPR-based mitochondrial gene therapy tool derived by engineering guide RNAs. *Cell reports*, 45(2), 116958.

Gazi S, et al. (2026) Morin attenuates trimethyltin-induced hippocampal neurotoxicity in male rats by mitigating oxidative stress, inflammation, and apoptosis. *Drug and chemical toxicology*, 1.

Kunz LV, et al. (2026) Sustained AMPAR expression in CA3 neurons may mediate neuroprotection following FLASH-RT. *Cell reports*, 45(7), 117670.

Wu Y, et al. (2026) Activation of mitophagy via miR-223/NLRP3 axis ameliorates dopaminergic neuronal damage in parkinson's disease. *Metabolic brain disease*, 41(1).

Huang H, et al. (2026) Neuronal Cholesterol Deficiency Mediated by Astrocytic SREBP2 Downregulation Leads to Postoperative Cognitive Dysfunction Through Impairment of Hippocampal Synaptic Plasticity and Excitatory Synaptic Transmission. *Advanced science (Weinheim, Baden-Wurttemberg, Germany)*, 13(23), e19874.

Lee S, et al. (2026) Synthetic serum markers enable noninvasive monitoring of gene expression in primate brains. *Neuron*, 114(10), 1751.

Ding N, et al. (2026) Gut microbiota-derived isovaleric acid alleviates atrial fibrillation by suppressing GSDME-dependent pyroptosis. *Cell metabolism*, 38(2), 370.

Xu Y, et al. (2026) A dysregulated hepcidin-iron axis impairs antiviral immunity and induces lethal liver pathology in neonates. *Immunity*, 59(1), 79.

Hu X, et al. (2026) Neutrophil extracellular traps drive tubulointerstitial fibrosis via the coiled-coil domain-containing protein 25 (CCDC25)-Yes-associated protein 1 (YAP1) axis-mediated autophagy regulation. *British journal of pharmacology*, 183(17), 5190.

Tamari A, et al. (2026) Immediate icing disrupts the very early MCP-1/CCR2 recruitment window and delays muscle regeneration in rats. *American journal of physiology. Cell*

physiology, 331(1), C222.

Jiang T, et al. (2026) Blood-brain barrier disruption and neuroinflammation in the hippocampus of a cardiac arrest porcine model: Single-cell RNA sequencing analysis. *Neural regeneration research*, 21(2), 742.

Li Y, et al. (2026) Sex-Specific Regulation of Glycemic Homeostasis by Theabrownin from Pu-erh Tea. *Advanced science* (Weinheim, Baden-Wurttemberg, Germany), 13(38), e19337.

Zhang Y, et al. (2026) Targeting EP2/EP4-driven expansion of suppressive VSIG4<sup>high</sup> macrophages overcomes immunotherapy resistance in colorectal cancer. *Cell reports*, 45(6), 117450.

Li K, et al. (2026) Reversal of diet-induced obesity by central insulin sensitizer FSTL1. *Neuron*, 114(1), 122.

Ren T, et al. (2025) Targeting microglial PPAR $\gamma$  ameliorates the outcome of ischemic stroke by enhancing interaction with infiltrating peripheral monocytes/macrophages. *Cell reports*, 44(7), 115875.

Bi Y, et al. (2025) Exosomal miR-302b rejuvenates aging mice by reversing the proliferative arrest of senescent cells. *Cell metabolism*, 37(2), 527.

Liu Q, et al. (2025) A matrix metalloproteinase-responsive hydrogel system controls angiogenic peptide release for repair of cerebral ischemia/reperfusion injury. *Neural regeneration research*, 20(2), 503.