

Resource Summary Report

Generated by [RRID](#) on Jul 28, 2026

Goat Anti-Mouse IgG Antibody, IRDye 800CW Conjugated

RRID:AB_10793856

Type: Antibody

Proper Citation

LICORbio Cat# 827-08364, RRID:AB_10793856

Antibody Information

URL: http://antibodyregistry.org/AB_10793856

Proper Citation: LICORbio Cat# 827-08364, RRID:AB_10793856

Target Antigen: IgG

Host Organism: goat

Clonality: polyclonal

Comments: Discontinued; Applications: WB

Antibody Name: Goat Anti-Mouse IgG Antibody, IRDye 800CW Conjugated

Description: This polyclonal targets IgG

Target Organism: mouse

Antibody ID: AB_10793856

Vendor: LICORbio

Catalog Number: 827-08364

Record Creation Time: 20250820T020935+0000

Record Last Update: 20250820T125053+0000

Ratings and Alerts

No rating or validation information has been found for Goat Anti-Mouse IgG Antibody, IRDye 800CW Conjugated.

Warning: Discontinued at LI-COR Biosciences
Discontinued; Applications: WB

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 29 mentions in open access literature.

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

Hummel R, et al. (2024) Valproic Acid Treatment after Traumatic Brain Injury in Mice Alleviates Neuronal Death and Inflammation in Association with Increased Plasma Lysophosphatidylcholines. *Cells*, 13(9).

Maharaj AV, et al. (2024) QSOX2 Deficiency-induced short stature, gastrointestinal dysmotility and immune dysfunction. *Nature communications*, 15(1), 8420.

Ritter K, et al. (2023) Pre-traumatic antibiotic-induced microbial depletion reduces neuroinflammation in acute murine traumatic brain injury. *Neuropharmacology*, 237, 109648.

Wang Y, et al. (2022) Early posttraumatic CSF1R inhibition via PLX3397 leads to time- and sex-dependent effects on inflammation and neuronal maintenance after traumatic brain injury in mice. *Brain, behavior, and immunity*, 106, 49.

Maharaj A, et al. (2022) Insights From Long-term Follow-up of a Girl With Adrenal Insufficiency and Sphingosine-1-Phosphate Lyase Deficiency. *Journal of the Endocrine Society*, 6(5), bvac020.

Martin SK, et al. (2021) Disruption of DNA polymerase ?? engages an innate immune response. *Cell reports*, 34(8), 108775.

Hummel R, et al. (2021) Single intracerebroventricular progranulin injection adversely affects the blood-brain barrier in experimental traumatic brain injury. *Journal of neurochemistry*, 158(2), 342.

Appel D, et al. (2021) Pharmacologic Inhibition of ADAM10 Attenuates Brain Tissue Loss, Axonal Injury and Pro-inflammatory Gene Expression Following Traumatic Brain Injury in Mice. *Frontiers in cell and developmental biology*, 9, 661462.

Annamneedi A, et al. (2021) The Presynaptic Scaffold Protein Bassoon in Forebrain Excitatory Neurons Mediates Hippocampal Circuit Maturation: Potential Involvement of TrkB Signalling. *International journal of molecular sciences*, 22(15).

Evans AK, et al. (2021) Age-related neuroinflammation and pathology in the locus coeruleus and hippocampus: beta-adrenergic antagonists exacerbate impairment of learning and memory in aged mice. *Neurobiology of aging*, 106, 241.

Hummel R, et al. (2020) Administration of all-trans retinoic acid after experimental traumatic brain injury is brain protective. *British journal of pharmacology*, 177(22), 5208.

Maharaj A, et al. (2020) Sphingosine-1-phosphate lyase (SGPL1) deficiency is associated with mitochondrial dysfunction. *The Journal of steroid biochemistry and molecular biology*, 202, 105730.

Orock A, et al. (2020) Age-Related Cognitive Impairment: Role of Reduced Synaptobrevin-2 Levels in Deficits of Memory and Synaptic Plasticity. *The journals of gerontology. Series A, Biological sciences and medical sciences*, 75(9), 1624.

Cao Y, et al. (2020) Microtubule Minus-End Binding Protein CAMSAP2 and Kinesin-14 Motor KIFC3 Control Dendritic Microtubule Organization. *Current biology : CB*, 30(5), 899.

He L, et al. (2020) Cortical anchoring of the microtubule cytoskeleton is essential for neuron polarity. *eLife*, 9.

Atherton J, et al. (2020) The mechanism of kinesin inhibition by kinesin-binding protein. *eLife*, 9.

Fu Y, et al. (2020) Gut Hormone GIP Induces Inflammation and Insulin Resistance in the Hypothalamus. *Endocrinology*, 161(9).

Pan X, et al. (2019) MAP7D2 Localizes to the Proximal Axon and Locally Promotes Kinesin-1-Mediated Cargo Transport into the Axon. *Cell reports*, 26(8), 1988.

Antoku S, et al. (2019) ERK1/2 Phosphorylation of FHOD Connects Signaling and Nuclear Positioning Alternations in Cardiac Laminopathy. *Developmental cell*, 51(5), 602.

Belli M, et al. (2019) FOXO1 Negates the Cooperative Action of FOXL2C134W and SMAD3 in CYP19 Expression in HGrC1 Cells by Sequestering SMAD3. *Journal of the Endocrine Society*, 3(11), 2064.