

Resource Summary Report

Generated by [kravitz2](#) on Jul 30, 2026

IRDye 800CW Goat anti-Mouse IgG

RRID:AB_621842

Type: Antibody

Proper Citation

LICORbio Cat# 926-32210, RRID:AB_621842

Antibody Information

URL: http://antibodyregistry.org/AB_621842

Proper Citation: LICORbio Cat# 926-32210, RRID:AB_621842

Target Antigen: IgG

Host Organism: goat

Clonality: unknown

Comments: Applications: Western blotting
Info: Reacts with the heavy and light chains of mouse IgG1, IgG2a, IgG2b and IgG3, and with the light chains of mouse IgM and IgA.

Antibody Name: IRDye 800CW Goat anti-Mouse IgG

Description: This unknown targets IgG

Target Organism: mouse

Antibody ID: AB_621842

Vendor: LICORbio

Catalog Number: 926-32210

Record Creation Time: 20250819T231827+0000

Record Last Update: 20250820T045615+0000

Ratings and Alerts

No rating or validation information has been found for IRDye 800CW Goat anti-Mouse IgG.

No alerts have been found for IRDye 800CW Goat anti-Mouse IgG.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 493 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Zhang R, et al. (2026) Targeting a Glutamic Acid in PDE γ with Fluoromethyl-Aryl Electrophiles Impairs K-Ras Signaling. Journal of medicinal chemistry.

Wang Y, et al. (2026) LncRNA DANCER Activates p38/mTOR-Mediated Autophagy via ANXA2 to Exacerbate Oxygen-Induced Retinal Neovascularization in Mice. FASEB journal : official publication of the Federation of American Societies for Experimental Biology, 40(1), e71364.

Kral AJ, et al. (2026) Splice-switching ASOs targeting the AURKA 5' UTR collapse an SRSF1-AURKA-MYC oncogenic circuit in pancreatic cancer. Molecular cell, 86(1), 60.

Dong T, et al. (2026) The establishment of a GPD1L knockout human embryonic stem cell line (WAe009-A-80) using the CRISPR/Cas9 system. Stem cell research, 91, 103910.

Wei H, et al. (2026) PDZD5 promotes substrate release from the TRiC complex in cilia and flagella. Molecular cell.

Lieb WS, et al. (2026) Protein kinase D deficiency induces a senescence-like phenotype in β -cells and improves glucose and insulin tolerance under high-fat diet conditions. Molecular metabolism, 103, 102297.

Puzio-Kuter AM, et al. (2025) Restoration of the Tumor Suppressor Function of Y220C-Mutant p53 by Rezatapopt, a Small-Molecule Reactivator. Cancer discovery, 15(6), 1159.

Krishna CK, et al. (2025) High-confidence glycosomal membrane protein inventory unveils trypanosomal peroxin PEX15. Cell reports, 44(5), 115614.

Sankhe CS, et al. (2025) Matrix Stiffness Regulates TGF β 1-Induced α SMA Expression via a G9a-LATS-YAP Signaling Cascade. FASEB bioAdvances, 7(7), e70035.

Drizyte-Miller K, et al. (2025) Combination of the MTA-Cooperative PRMT5 Inhibitor BMS-986504 and KRAS Inhibitors Is an Effective Treatment Strategy for MTAP-Deleted KRAS-Mutant Pancreatic Cancer. Cancer research, 85(18), 3540.

Villacampa N, et al. (2025) Proliferating Microglia Exhibit Unique Transcriptional and Functional Alterations in Alzheimer's Disease. *ASN neuro*, 17(1), 2506406.

Ravichandran KA, et al. (2025) Enhancing Tyro3 signaling ameliorates IL-1 β production through STAT1 in Alzheimer's disease models. *Journal of leukocyte biology*, 117(12).

Liao SC, et al. (2025) CHCHD2 mutant mice link mitochondrial deficits to PD pathophysiology. *Science advances*, 11(46), eadu0726.

Lanning NJ, et al. (2025) Identification of β II β 1-Spectrin as a Binding Partner of the GH-regulated Human Obesity Scaffold Protein SH2B1. *Endocrinology*, 166(3).

Zhang K, et al. (2025) Human TRMT1 and TRMT1L paralogs ensure the proper modification state, stability, and function of tRNAs. *Cell reports*, 44(1), 115092.

Ou X, et al. (2025) SecY translocon chaperones protein folding during membrane protein insertion. *Cell*, 188(7), 1912.

Jenkins TW, et al. (2025) Highly specific Immunoproteasome inhibitor M3258 induces proteotoxic stress and apoptosis in KMT2A::AFF1 driven acute lymphoblastic leukemia. *Scientific reports*, 15(1), 17284.

Rodemann MM, et al. (2025) Identification of a Growth-Promoting Gene Cluster in the Region 2q24 as a Driver of Tumorigenesis in Childhood Hepatoblastoma. *The American journal of pathology*, 195(8), 1553.

Hu JH, et al. (2025) Activity-dependent degradation of Kv4.2 contributes to synaptic plasticity and behavior in Angelman syndrome model mice. *Cell reports*, 44(5), 115583.

Cao Y, et al. (2025) Hepatic acetyl-CoA metabolism modulates neuroinflammation and depression susceptibility via acetate. *Cell metabolism*.