

Resource Summary Report

Generated by [NIF](#) on Sep 9, 2026

IRDye 680RD Donkey anti-Mouse IgG

RRID:AB_10953628

Type: Antibody

Proper Citation

LICORbio Cat# 926-68072, RRID:AB_10953628

Antibody Information

URL: http://antibodyregistry.org/AB_10953628

Proper Citation: LICORbio Cat# 926-68072, RRID:AB_10953628

Target Antigen: IgG

Host Organism: donkey

Clonality: unknown

Comments: Applications: Western blotting

Info: Reacts with the heavy chains of mouse IgG, and with the light chains common to most mouse immunoglobulins.

Consolidation 6/2023: AB_1095362

Antibody Name: IRDye 680RD Donkey anti-Mouse IgG

Description: This unknown targets IgG

Target Organism: mouse

Antibody ID: AB_10953628

Vendor: LICORbio

Catalog Number: 926-68072

Record Creation Time: 20231110T062941+0000

Record Last Update: 20260830T012053+0000

Ratings and Alerts

No rating or validation information has been found for IRDye 680RD Donkey anti-Mouse IgG.

No alerts have been found for IRDye 680RD Donkey anti-Mouse IgG.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 247 mentions in open access literature.

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

Lesire L, et al. (2026) Enhancing antitumour response to proteasome inhibitors with inhibitors of insulin-degrading enzyme, a new molecular vulnerability in multiple myeloma. British journal of pharmacology, 183(12), 3355.

Elhaw AT, et al. (2026) RHOV Is a Detachment-Responsive Rho GTPase Necessary for Ovarian Cancer Peritoneal Metastasis. Cancer research, 86(11), 2623.

Telonis AG, et al. (2026) Synergistic intragenic epigenetic deregulation by IDH2 and SRSF2 mutations causes mis-splicing of key transcriptional regulators. Science advances, 12(1), eadu8292.

Ghuloum FI, et al. (2026) A Modular Bioinstructive Platform Reveals Mechanistic Insights into Additive-Free, Topography-Driven Osteogenesis. Advanced healthcare materials, 15(18), e04865.

Conway CC, et al. (2026) Single kinetochores execute an ordered series of molecular events as the spindle assembly checkpoint is silenced. Cell reports, 45(6), 117493.

McKimpson WM, et al. (2026) Activation of a Yap1-mesenchymal-like program in ??-cells during diabetes. Cell reports, 45(7), 117596.

Dinh DT, et al. (2026) Estrogen receptor alpha and beta chromatin interactions govern ovarian folliculogenesis but dissipate during ovulation. Endocrinology, 167(6).

Pakarinen E, et al. (2026) High-fat diet feeding induces organ-specific vascular remodeling with distinct temporal dynamics in male mice. Communications biology, 9(1).

Nagel R, et al. (2026) Arginine Deprivation of ASS1-Deficient Cancers Drives Mistranslation and Shared Neoepitope Production. Cancer research, 86(14), 3480.

Seo KW, et al. (2026) Quantitative profiling of RNA modifications enriched in non-membrane-bound cellular structures using APEX-RNA-MS. Cell chemical biology.

Tong J, et al. (2026) Assessing the suitability of deubiquitylases as substrates for targeted protein degradation. Cell chemical biology, 33(4), 571.

Biagioni EM, et al. (2026) Skeletal muscle mitochondrial bioenergetics in pregnancy: a comparison of in vivo and in vitro outcomes. *Journal of the Endocrine Society*, 10(5), bvag093.

Zou L, et al. (2026) Structural basis for TORC2 activation. *Molecular cell*, 86(8), 1560.

Matoba K, et al. (2026) Circulating extracellular vesicle microRNAs mediate immune modulation of social behavior in male mice. *Nature communications*, 17(1).

Wei J, et al. (2026) Multivalent 28S rRNA expansion segments enable reconstitution of multilayered nucleolar architecture. *Molecular cell*, 86(8), 1459.

Harris Snell P, et al. (2026) Coordinated regulation of mRNA translation and stability by ZC3H7A and ZC3H7B RNA-binding proteins. *Cell reports*, 45(6), 117511.

Zorn A, et al. (2026) The selective degradation of PDE4B shortform, using a PROTAC, leads to inhibition of several hallmarks of cancer in HCT116 cells. *British journal of pharmacology*.

Dave A, et al. (2026) DGAT1-associated lipid-retinoid dysregulation correlates with metabolic impairment in the RPE of Stargardt disease. *iScience*, 29(8), 116727.

Das T, et al. (2025) Tunable metastability of condensates reconciles their dual roles in amyloid fibril formation. *Molecular cell*, 85(11), 2230.

Xu F, et al. (2025) Novel Aptamer-Drug Conjugate for Targeted Therapy in Triple-Negative Breast Cancer. *Journal of medicinal chemistry*.