

Resource Summary Report

Generated by [nidm-terms](#) on Aug 11, 2026

IRDye 680RD Donkey anti-Rabbit IgG

RRID:AB_2716687

Type: Antibody

Proper Citation

LICORbio Cat# 925-68073, RRID:AB_2716687

Antibody Information

URL: http://antibodyregistry.org/AB_2716687

Proper Citation: LICORbio Cat# 925-68073, RRID:AB_2716687

Target Antigen: IgG

Host Organism: donkey

Clonality: polyclonal

Comments: Applications: Western blotting

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

Antibody Name: IRDye 680RD Donkey anti-Rabbit IgG

Description: This polyclonal targets IgG

Target Organism: rabbit

Antibody ID: AB_2716687

Vendor: LICORbio

Catalog Number: 925-68073

Record Creation Time: 20250820T003426+0000

Record Last Update: 20250820T083742+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 44 mentions in open access literature.

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

Srour S, et al. (2026) Typhoid toxin of Salmonella Typhi elicits host antimicrobial response during acute typhoid fever. EMBO molecular medicine, 18(1), 187.

Fedoryshchak RO, et al. (2025) PDZ-directed substrate recruitment is the primary determinant of specific 4E-BP1 dephosphorylation by PP1-Neurabin. eLife, 13.

Alan-Albayrak E, et al. (2025) Osthole improves erectile function by increasing endogenous H2S production. European journal of pharmacology, 997, 177619.

Jourdeuil K, et al. (2025) Zmym2 Alters Expression of Key Craniofacial Genes. Genesis (New York, N.Y. : 2000), 63(3), e70018.

Doggett K, et al. (2025) Inhibition of the minor spliceosome restricts the growth of a broad spectrum of cancers. EMBO reports, 26(15), 3937.

Glauninger H, et al. (2025) Transcriptome-wide mRNP condensation precedes stress granule formation and excludes new mRNAs. Molecular cell, 85(23), 4393.

Rezi CK, et al. (2025) KIF13B controls ciliary protein content by promoting endocytic retrieval and suppressing release of large extracellular vesicles from cilia. Current biology : CB.

Ahmed MR, et al. (2024) Arrestin-3-assisted activation of JNK3 mediates dopaminergic behavioral sensitization. Cell reports. Medicine, 5(7), 101623.

Choi M, et al. (2024) The Aging Lacrimal Gland of Female C57BL/6J Mice Exhibits Multinucleate Macrophage Infiltration Associated With Lipid Dysregulation. Investigative ophthalmology & visual science, 65(6), 1.

Tsamouri LP, et al. (2024) The hydrophobicity of the CARD8 N-terminus tunes inflammasome activation. Cell chemical biology, 31(9), 1699.

Czajewski I, et al. (2024) Rescuable sleep and synaptogenesis phenotypes in a Drosophila model of O-GlcNAc transferase intellectual disability. eLife, 13.

Jain NK, et al. (2024) Comprehensive mutagenesis maps the effect of all single-codon mutations in the AAV2 rep gene on AAV production. *eLife*, 12.

Karasu ME, et al. (2024) CCAR1 promotes DNA repair via alternative splicing. *Molecular cell*, 84(14), 2634.

Wasson R, et al. (2024) Bone marrow monocytes and macrophages from mice lacking α -ENaC and ASIC2 have a reduced chemotactic migration response and polarization. *Physiological reports*, 12(14), e16139.

Orth-He EL, et al. (2023) Protein folding stress potentiates NLRP1 and CARD8 inflammasome activation. *Cell reports*, 42(1), 111965.

Garner KEL, et al. (2023) The meiotic LINC complex component KASH5 is an activating adaptor for cytoplasmic dynein. *The Journal of cell biology*, 222(5).

Jourdeuil K, et al. (2023) Zmym4 is required for early cranial gene expression and craniofacial cartilage formation. *Frontiers in cell and developmental biology*, 11, 1274788.

Funasaki S, et al. (2023) A stepwise and digital pattern of RSK phosphorylation determines the outcome of thymic selection. *iScience*, 26(9), 107552.

Wang Q, et al. (2023) The NLRP1 and CARD8 inflammasomes detect reductive stress. *Cell reports*, 42(1), 111966.

Antony C, et al. (2022) Control of ribosomal RNA synthesis by hematopoietic transcription factors. *Molecular cell*, 82(20), 3826.