

Resource Summary Report

Generated by [ASWG](#) on Aug 9, 2026

IRDye 800CW Goat anti-Rat IgG

RRID:AB_2721932

Type: Antibody

Proper Citation

LICORbio Cat# 925-32219, RRID:AB_2721932

Antibody Information

URL: http://antibodyregistry.org/AB_2721932

Proper Citation: LICORbio Cat# 925-32219, RRID:AB_2721932

Target Antigen: IgG

Host Organism: goat

Clonality: polyclonal

Comments: Applications: Western blotting

Info: Reacts with whole molecule rat IgG and with the light chains of other rat immunoglobulins.

Antibody Name: IRDye 800CW Goat anti-Rat IgG

Description: This polyclonal targets IgG

Target Organism: rat

Antibody ID: AB_2721932

Vendor: LICORbio

Catalog Number: 925-32219

Record Creation Time: 20250820T020644+0000

Record Last Update: 20250820T124317+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 15 mentions in open access literature.

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

Kuwayama N, et al. (2026) Prefoldin function links meiotic chromosome segregation with cellular remodeling and reveals tubulin sensitivity of the meiotic spindle. bioRxiv : the preprint server for biology.

Chen R, et al. (2025) Transplants foster B cell alloimmunity by relaying extracellular vesicles to follicular dendritic cells. Cell reports, 44(6), 115832.

Day CJ, et al. (2024) The essential malaria protein PfCyRPA targets glycans to invade erythrocytes. Cell reports, 43(4), 114012.

Butterworth S, et al. (2023) High-throughput identification of Toxoplasma gondii effector proteins that target host cell transcription. Cell host & microbe, 31(10), 1748.

Exconde PM, et al. (2023) The tetrapeptide sequence of IL-18 and IL-1 β regulates their recruitment and activation by inflammatory caspases. Cell reports, 42(12), 113581.

Ramaprasad A, et al. (2022) A choline-releasing glycerophosphodiesterase essential for phosphatidylcholine biosynthesis and blood stage development in the malaria parasite. eLife, 11.

Maruhashi T, et al. (2022) Binding of LAG-3 to stable peptide-MHC class II limits T cell function and suppresses autoimmunity and anti-cancer immunity. Immunity, 55(5), 912.

Zhao M, et al. (2022) Epithelial STAT6 O-GlcNAcylation drives a concerted anti-helminth alarmin response dependent on tuft cell hyperplasia and Gasdermin C. Immunity, 55(4), 623.

Rosenberg A, et al. (2021) Toxoplasma gondii secreted effectors co-opt host repressor complexes to inhibit necroptosis. Cell host & microbe, 29(7), 1186.

Zhao M, et al. (2020) Protein O-GlcNAc Modification Links Dietary and Gut Microbial Cues to the Differentiation of Enteroendocrine L Cells. Cell reports, 32(6), 108013.

Effern M, et al. (2020) Adoptive T Cell Therapy Targeting Different Gene Products Reveals Diverse and Context-Dependent Immune Evasion in Melanoma. Immunity, 53(3), 564.

McLaughlin CN, et al. (2019) Dying Neurons Utilize Innate Immune Signaling to Prime Glia for Phagocytosis during Development. Developmental cell, 48(4), 506.

Miyoshi T, et al. (2019) Poly(ADP-Ribose) Polymerase 2 Recruits Replication Protein A to Sites of LINE-1 Integration to Facilitate Retrotransposition. *Molecular cell*, 75(6), 1286.

Langer S, et al. (2019) HIV-1 Vpu is a potent transcriptional suppressor of NF- κ B-elicited antiviral immune responses. *eLife*, 8.

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