

Resource Summary Report

Generated by ASWG on Aug 10, 2026

IRDye 680LT Goat anti-Rat IgG

RRID:AB_10715073

Type: Antibody

Proper Citation

LICORbio Cat# 926-68029, RRID:AB_10715073

Antibody Information

URL: http://antibodyregistry.org/AB_10715073

Proper Citation: LICORbio Cat# 926-68029, RRID:AB_10715073

Target Antigen: IgG

Host Organism: goat

Clonality: unknown

Comments: Applications: Western blotting
Info: Reacts with whole molecule rat IgG, and with the light chains of other rat immunoglobulins.

Antibody Name: IRDye 680LT Goat anti-Rat IgG

Description: This unknown targets IgG

Target Organism: rat

Antibody ID: AB_10715073

Vendor: LICORbio

Catalog Number: 926-68029

Record Creation Time: 20250820T021531+0000

Record Last Update: 20250820T130645+0000

Ratings and Alerts

No rating or validation information has been found for IRDye 680LT Goat anti-Rat IgG.

No alerts have been found for IRDye 680LT Goat anti-Rat IgG.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 9 mentions in open access literature.

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

Weaver MR, et al. (2025) The STRIPAK complex is required for radial sorting and laminin receptor expression in Schwann cells. *Cell reports*, 44(3), 115401.

Kalogeropoulou AF, et al. (2022) Impact of 100 LRRK2 variants linked to Parkinson's disease on kinase activity and microtubule binding. *The Biochemical journal*, 479(17), 1759.

Ito J, et al. (2021) Iron derived from autophagy-mediated ferritin degradation induces cardiomyocyte death and heart failure in mice. *eLife*, 10.

Andersson R, et al. (2021) Differential role of cytosolic Hsp70s in longevity assurance and protein quality control. *PLoS genetics*, 17(1), e1008951.

Butt BG, et al. (2020) Insights into herpesvirus assembly from the structure of the pUL7:pUL51 complex. *eLife*, 9.

Gandhi S, et al. (2020) Designed Parasite-Selective Rhomboid Inhibitors Block Invasion and Clear Blood-Stage Malaria. *Cell chemical biology*, 27(11), 1410.

Edwards DS, et al. (2020) BRD4 Prevents R-Loop Formation and Transcription-Replication Conflicts by Ensuring Efficient Transcription Elongation. *Cell reports*, 32(12), 108166.

Werling K, et al. (2019) Steroid Hormone Function Controls Non-competitive Plasmodium Development in Anopheles. *Cell*, 177(2), 315.

Soday L, et al. (2019) Quantitative Temporal Proteomic Analysis of Vaccinia Virus Infection Reveals Regulation of Histone Deacetylases by an Interferon Antagonist. *Cell reports*, 27(6), 1920.