

Resource Summary Report

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

IRDye 680LT Goat anti-Rabbit IgG

RRID:AB_2713919

Type: Antibody

Proper Citation

LICORbio Cat# 925-68021, RRID:AB_2713919

Antibody Information

URL: http://antibodyregistry.org/AB_2713919

Proper Citation: LICORbio Cat# 925-68021, RRID:AB_2713919

Target Antigen: IgG

Host Organism: goat

Clonality: polyclonal

Comments: Applications: Western blotting

Info: Reacts with the heavy and light chains of rabbit IgG, and with the light chains of rabbit IgM and IgA.

Antibody Name: IRDye 680LT Goat anti-Rabbit IgG

Description: This polyclonal targets IgG

Target Organism: rabbit

Antibody ID: AB_2713919

Vendor: LICORbio

Catalog Number: 925-68021

Record Creation Time: 20250820T023643+0000

Record Last Update: 20250820T140323+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 26 mentions in open access literature.

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

Liu M, et al. (2025) A Vibrio-specific T6SS effector reshapes microbial competition by disrupting Vibrio bioenergetics. *Cell host & microbe*, 33(7), 1146.

Dong B, et al. (2024) NK Receptor Signaling Lowers TCR Activation Threshold, Enhancing Selective Recognition of Cancer Cells by TAA-Specific CTLs. *Cancer immunology research*, 12(10), 1421.

Armstrong OJ, et al. (2024) Transient anticonvulsant effects of time-restricted feeding in the 6-Hz mouse model. *Epilepsy & behavior : E&B*, 151, 109618.

Spari D, et al. (2024) Released bacterial ATP shapes local and systemic inflammation during abdominal sepsis. *eLife*, 13.

Park PMC, et al. (2024) Polymerization of ZBTB transcription factors regulates chromatin occupancy. *Molecular cell*, 84(13), 2511.

Neal ES, et al. (2023) Vitamin B12 deficiency induces glucose intolerance, delays peak insulin levels and promotes ketogenesis in female rats. *The Journal of endocrinology*, 256(2).

Hao X, et al. (2023) Osteoprogenitor-GMP crosstalk underpins solid tumor-induced systemic immunosuppression and persists after tumor removal. *Cell stem cell*, 30(5), 648.

Glancy E, et al. (2023) PRC2.1- and PRC2.2-specific accessory proteins drive recruitment of different forms of canonical PRC1. *Molecular cell*, 83(9), 1393.

Selyutina A, et al. (2022) GS-CA1 and lenacapavir stabilize the HIV-1 core and modulate the core interaction with cellular factors. *iScience*, 25(1), 103593.

Luján MÁ, et al. (2022) CB1 receptor antagonist AM4113 reverts the effects of cannabidiol on cue and stress-induced reinstatement of cocaine-seeking behaviour in mice. *Progress in neuro-psychopharmacology & biological psychiatry*, 113, 110462.

Cecon E, et al. (2022) SARS-COV-2 spike binding to ACE2 in living cells monitored by TR-FRET. *Cell chemical biology*, 29(1), 74.

Kilgas S, et al. (2021) p97/VCP inhibition causes excessive MRE11-dependent DNA end resection promoting cell killing after ionizing radiation. *Cell reports*, 35(8), 109153.

Teixeira AAR, et al. (2021) A refined genome phage display methodology delineates the human antibody response in patients with Chagas disease. *iScience*, 24(6), 102540.

Lasseigne AM, et al. (2021) Electrical synaptic transmission requires a postsynaptic scaffolding protein. *eLife*, 10.

Chen W, et al. (2020) Stxbp1/Munc18-1 haploinsufficiency impairs inhibition and mediates key neurological features of STXBP1 encephalopathy. *eLife*, 9.

Selyutina A, et al. (2020) Nuclear Import of the HIV-1 Core Precedes Reverse Transcription and Uncoating. *Cell reports*, 32(13), 108201.

Vivinetto AL, et al. (2020) Zeb2 Is a Regulator of Astroglialosis and Functional Recovery after CNS Injury. *Cell reports*, 31(13), 107834.

Arias-Hervert ER, et al. (2020) Actions of Rab27B-GTPase on mammalian central excitatory synaptic transmission. *Physiological reports*, 8(9), e14428.

Cantacorps L, et al. (2020) Prenatal and postnatal alcohol exposure increases vulnerability to cocaine addiction in adult mice. *British journal of pharmacology*, 177(5), 1090.

Yang P, et al. (2019) Multi-omic Profiling Reveals Dynamics of the Phased Progression of Pluripotency. *Cell systems*, 8(5), 427.