

Resource Summary Report

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

IRDye 800CW Donkey anti-Guinea Pig IgG

RRID:AB_1850024

Type: Antibody

Proper Citation

LICORbio Cat# 926-32411, RRID:AB_1850024

Antibody Information

URL: http://antibodyregistry.org/AB_1850024

Proper Citation: LICORbio Cat# 926-32411, RRID:AB_1850024

Target Antigen: IgG

Host Organism: donkey

Clonality: unknown

Comments: Applications: Western blotting

Info: Reacts with whole molecule guinea pig IgG as well as the light chains common to other guinea pig immunoglobulins.

Antibody Name: IRDye 800CW Donkey anti-Guinea Pig IgG

Description: This unknown targets IgG

Target Organism: guinea pig

Antibody ID: AB_1850024

Vendor: LICORbio

Catalog Number: 926-32411

Record Creation Time: 20250820T002531+0000

Record Last Update: 20250820T081404+0000

Ratings and Alerts

No rating or validation information has been found for IRDye 800CW Donkey anti-Guinea Pig IgG.

No alerts have been found for IRDye 800CW Donkey anti-Guinea Pig IgG.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 18 mentions in open access literature.

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

Janitzek H, et al. (2025) The Evolutionary Young Actin Nucleator Cobl Is Important for Proper Amelogenesis. *Cells*, 14(5).

Saber SH, et al. (2025) DDHD2 provides a flux of saturated fatty acids for neuronal energy and function. *Nature metabolism*, 7(10), 2117.

Ji Y, et al. (2024) EHBP1 Is Critically Involved in the Dendritic Arbor Formation and Is Coupled to Factors Promoting Actin Filament Formation. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 44(6).

Tröger J, et al. (2022) Spinal cord synaptic plasticity by GlyR? release from receptor fields and syndapin I-dependent uptake. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 42(35), 6706.

Ulrich K, et al. (2022) From guide to guard-activation mechanism of the stress-sensing chaperone Get3. *Molecular cell*, 82(17), 3226.

Kuijpers M, et al. (2021) Neuronal Autophagy Regulates Presynaptic Neurotransmission by Controlling the Axonal Endoplasmic Reticulum. *Neuron*, 109(2), 299.

Izadi M, et al. (2021) Functional interdependence of the actin nucleator Cobl and Cobl-like in dendritic arbor development. *eLife*, 10.

Ivanova D, et al. (2020) CtBP1-Mediated Membrane Fission Contributes to Effective Recycling of Synaptic Vesicles. *Cell reports*, 30(7), 2444.

McDowell MA, et al. (2020) Structural Basis of Tail-Anchored Membrane Protein Biogenesis by the GET Insertase Complex. *Molecular cell*, 80(1), 72.

Najt CP, et al. (2020) Lipid Droplet-Derived Monounsaturated Fatty Acids Traffic via PLIN5 to Allosterically Activate SIRT1. *Molecular cell*, 77(4), 810.

Pulschen AA, et al. (2020) Live Imaging of a Hyperthermophilic Archaeon Reveals Distinct Roles for Two ESCRT-III Homologs in Ensuring a Robust and Symmetric Division. *Current biology : CB*, 30(14), 2852.

Yeung JHY, et al. (2020) Amyloid-beta1-42 induced glutamatergic receptor and transporter expression changes in the mouse hippocampus. *Journal of neurochemistry*, 155(1), 62.

Silva RD, et al. (2018) Absence of the Spindle Assembly Checkpoint Restores Mitotic Fidelity upon Loss of Sister Chromatid Cohesion. *Current biology : CB*, 28(17), 2837.

Hou W, et al. (2018) Arginine Methylation by PRMT2 Controls the Functions of the Actin Nucleator Cobl. *Developmental cell*, 45(2), 262.

Haag N, et al. (2018) The Actin Nucleator Cobl Is Critical for Centriolar Positioning, Postnatal Planar Cell Polarity Refinement, and Function of the Cochlea. *Cell reports*, 24(9), 2418.

Bogoslovsky T, et al. (2018) Development of a systems-based in situ multiplex biomarker screening approach for the assessment of immunopathology and neural tissue plasticity in male rats after traumatic brain injury. *Journal of neuroscience research*, 96(4), 487.

Seemann E, et al. (2017) Deciphering caveolar functions by syndapin III KO-mediated impairment of caveolar invagination. *eLife*, 6.

Giaime E, et al. (2017) Age-Dependent Dopaminergic Neurodegeneration and Impairment of the Autophagy-Lysosomal Pathway in LRRK-Deficient Mice. *Neuron*, 96(4), 796.