

# Resource Summary Report

Generated by [kravitz2](#) on Aug 29, 2026

## Donkey Anti-Rabbit IgG IRDye 680 Conjugated

RRID:AB\_621845

Type: Antibody

### Proper Citation

LICORbio Cat# 926-32223, RRID:AB\_621845

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_621845](http://antibodyregistry.org/AB_621845)

**Proper Citation:** LICORbio Cat# 926-32223, RRID:AB\_621845

**Target Antigen:** IgG

**Host Organism:** donkey

**Clonality:** polyclonal

**Comments:** Discontinued; Applications: WB

**Antibody Name:** Donkey Anti-Rabbit IgG IRDye 680 Conjugated

**Description:** This polyclonal targets IgG

**Target Organism:** rabbit

**Antibody ID:** AB\_621845

**Vendor:** LICORbio

**Catalog Number:** 926-32223

**Record Creation Time:** 20250819T233515+0000

**Record Last Update:** 20250820T054748+0000

### Ratings and Alerts

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

**Warning:** Discontinued at LI-COR Biosciences  
Discontinued; Applications: WB

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 17 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [kravitz2](#) .

Sakers K, et al. (2026) Neuroligin-2 is ubiquitinated by Nedd4l to control developmental astrocyte morphogenesis. The Journal of cell biology, 225(7).

Jiang M, et al. (2026) Butyrate causes loss of specific acetylation by the histone acetyltransferase p300. iScience, 29(7), 116528.

Köppe H, et al. (2025) Scratching in style: 3D printers as plotters for automated and complex wound-healing assays. iScience, 28(12), 114230.

Vellky JE, et al. (2024) ERBB3 Overexpression is Enriched in Diverse Patient Populations with Castration-sensitive Prostate Cancer and is Associated with a Unique AR Activity Signature. Clinical cancer research : an official journal of the American Association for Cancer Research, 30(8), 1530.

Kutzner CE, et al. (2023) A ubiquitin fusion reporter to monitor muscle proteostasis in C. elegans. microPublication biology, 2023.

Tsuboi D, et al. (2022) Dopamine drives neuronal excitability via KCNQ channel phosphorylation for reward behavior. Cell reports, 40(10), 111309.

Gimeno-Martos S, et al. (2021) Involvement of progesterone and estrogen receptors in the ram sperm acrosome reaction. Domestic animal endocrinology, 74, 106527.

Carvajal-Serna M, et al. (2021) Sperm Behavior and Response to Melatonin under Capacitating Conditions in Three Sheep Breeds Subject to the Equatorial Photoperiod. Animals : an open access journal from MDPI, 11(6).

Roth RH, et al. (2020) Cortical Synaptic AMPA Receptor Plasticity during Motor Learning. Neuron, 105(5), 895.

Boontanrart MY, et al. (2020) ATF4 Regulates MYB to Increase  $\gamma$ -Globin in Response to Loss of  $\beta$ -Globin. Cell reports, 32(5), 107993.

Rudolph S, et al. (2020) Cerebellum-Specific Deletion of the GABAA Receptor  $\gamma$  Subunit Leads to Sex-Specific Disruption of Behavior. Cell reports, 33(5), 108338.

Deyts C, et al. (2019) APP-Mediated Signaling Prevents Memory Decline in Alzheimer's Disease Mouse Model. Cell reports, 27(5), 1345.

Taha M, et al. (2019) EPLIN- $\alpha$  and  $\beta$  Isoforms Modulate Endothelial Cell Dynamics through a Spatiotemporally Differentiated Interaction with Actin. *Cell reports*, 29(4), 1010.

Sakin V, et al. (2017) A Versatile Tool for Live-Cell Imaging and Super-Resolution Nanoscopy Studies of HIV-1 Env Distribution and Mobility. *Cell chemical biology*, 24(5), 635.

Tawo R, et al. (2017) The Ubiquitin Ligase CHIP Integrates Proteostasis and Aging by Regulation of Insulin Receptor Turnover. *Cell*, 169(3), 470.

Gimeno-Martos S, et al. (2017) Steroid hormone receptors and direct effects of steroid hormones on ram spermatozoa. *Reproduction (Cambridge, England)*, 154(4), 469.

Liu C, et al. (2014) The active zone protein family ELKS supports  $\text{Ca}^{2+}$  influx at nerve terminals of inhibitory hippocampal neurons. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 34(37), 12289.