

Resource Summary Report

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

Donkey Anti-Mouse IgG IRDye 680 Conjugated

RRID:AB_621844

Type: Antibody

Proper Citation

LICORbio Cat# 926-32222, RRID:AB_621844

Antibody Information

URL: http://antibodyregistry.org/AB_621844

Proper Citation: LICORbio Cat# 926-32222, RRID:AB_621844

Target Antigen: IgG

Host Organism: donkey

Clonality: polyclonal

Comments: Discontinued; Applications: WB

Antibody Name: Donkey Anti-Mouse IgG IRDye 680 Conjugated

Description: This polyclonal targets IgG

Target Organism: mouse

Antibody ID: AB_621844

Vendor: LICORbio

Catalog Number: 926-32222

Record Creation Time: 20250820T015206+0000

Record Last Update: 20250820T120419+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 23 mentions in open access literature.

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

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

Li Z, et al. (2025) Disruption of Retriever Function Impacts Retrograde Trafficking From Endosomes. *Cell biology international*, 49(8), 1029.

Chen H, et al. (2025) The Hao-Fountain syndrome protein USP7 regulates neuronal connectivity in the brain via a novel p53-independent ubiquitin signaling pathway. *Cell reports*, 44(2), 115231.

Charnpilas N, et al. (2024) Reproductive regulation of the mitochondrial stress response in *Caenorhabditis elegans*. *Cell reports*, 43(6), 114336.

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.

Ledvin L, et al. (2023) The anaphase-promoting complex controls a ubiquitination-phosphoprotein axis in chromatin during neurodevelopment. *Developmental cell*, 58(23), 2666.

Ferguson CJ, et al. (2022) APC7 mediates ubiquitin signaling in constitutive heterochromatin in the developing mammalian brain. *Molecular cell*, 82(1), 90.

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

Porcari CY, et al. (2022) Molecular neurobiological markers in the onset of sodium appetite. *Scientific reports*, 12(1), 14224.

Franz A, et al. (2021) USP7 and VCPFAF1 define the SUMO/Ubiquitin landscape at the DNA replication fork. *Cell reports*, 37(2), 109819.

Annamneedi A, et al. (2021) The Presynaptic Scaffold Protein Bassoon in Forebrain Excitatory Neurons Mediates Hippocampal Circuit Maturation: Potential Involvement of TrkB Signalling. *International journal of molecular sciences*, 22(15).

Lodestijn SC, et al. (2021) Marker-free lineage tracing reveals an environment-instructed clonogenic hierarchy in pancreatic cancer. *Cell reports*, 37(3), 109852.

Huehnchen P, et al. (2020) Blockade of IL-6 signaling prevents paclitaxel-induced neuropathy in C57Bl/6 mice. *Cell death & disease*, 11(1), 45.

Cao WX, et al. (2020) Precise Temporal Regulation of Post-transcriptional Repressors Is Required for an Orderly *Drosophila* Maternal-to-Zygotic Transition. *Cell reports*, 31(12), 107783.

Biggi S, et al. (2020) Identification of compounds inhibiting prion replication and toxicity by removing PrPC from the cell surface. *Journal of neurochemistry*, 152(1), 136.

DeGregorio-Rocasolano N, et al. (2020) Comparative Proteomics Unveils LRRFIP1 as a New Player in the DAPK1 Interactome of Neurons Exposed to Oxygen and Glucose Deprivation. *Antioxidants (Basel, Switzerland)*, 9(12).

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

Boontanrart MY, et al. (2020) ATF4 Regulates MYB to Increase β -Globin in Response to Loss of α -Globin. *Cell reports*, 32(5), 107993.

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

Filipello F, et al. (2018) The Microglial Innate Immune Receptor TREM2 Is Required for Synapse Elimination and Normal Brain Connectivity. *Immunity*, 48(5), 979.