Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Mar 29, 2024

IRDye 680RD Donkey anti-Mouse IgG

RRID:AB 10953628

Type: Antibody

Proper Citation

(LI-COR Biosciences Cat# 926-68072, RRID:AB_10953628)

Antibody Information

URL: http://antibodyregistry.org/AB_10953628

Proper Citation: (LI-COR Biosciences Cat# 926-68072, RRID:AB_10953628)

Target Antigen: IgG

Host Organism: donkey

Clonality: unknown

Comments: Applications: Western blotting

Info: Reacts with the heavy chains of mouse IgG, and with the light chains common to most

mouse immunoglobulins.

Consolidation 6/2023: AB_1095362

Antibody Name: IRDye 680RD Donkey anti-Mouse IgG

Description: This unknown targets IgG

Target Organism: mouse

Antibody ID: AB_10953628

Vendor: LI-COR Biosciences

Catalog Number: 926-68072

Ratings and Alerts

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

No alerts have been found for IRDye 680RD Donkey anti-Mouse IgG.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 143 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

McQuown AJ, et al. (2023) A Zpr1 co-chaperone mediates folding of eukaryotic translation elongation factor 1A via a GTPase cycle. Molecular cell, 83(17), 3108.

Tabrizian N, et al. (2023) ASCL1 is activated downstream of the ROR2/CREB signaling pathway to support lineage plasticity in prostate cancer. Cell reports, 42(8), 112937.

Zhao Y, et al. (2023) Histone phosphorylation integrates the hepatic glucagon-PKA-CREB gluconeogenesis program in response to fasting. Molecular cell, 83(7), 1093.

Orth-He EL, et al. (2023) Protein folding stress potentiates NLRP1 and CARD8 inflammasome activation. Cell reports, 42(1), 111965.

, et al. (2023) H3K27me3 Demethylases Maintain the Transcriptional and Epigenomic Landscape of the Intestinal Epithelium. Cellular and molecular gastroenterology and hepatology, 15(4), 821.

Ramos R, et al. (2023) Dynamic interplay between IL-1 and WNT pathways in regulating dermal adipocyte lineage cells during skin development and wound regeneration. Cell reports, 42(6), 112647.

Mazzotta E, et al. (2023) BQ788 Reveals Glial ETBR Modulation of Neuronal Cholinergic and Nitrergic Pathways to Inhibit Intestinal Motility: ETBR Signaling is Linked to POI. British journal of pharmacology.

Kamte YS, et al. (2023) Perturbations in neural stem cell function during a neurotropic viral infection in juvenile mice. Journal of neurochemistry, 166(5), 809.

Wang Q, et al. (2023) The NLRP1 and CARD8 inflammasomes detect reductive stress. Cell reports, 42(1), 111966.

Ivanova E, et al. (2023) FOXA2 controls the anti-oxidant response in FH-deficient cells. Cell reports, 42(7), 112751.

, et al. (2023) Ubiquitination of the protocadherin-?A3 variable cytoplasmic domain modulates cell-cell interaction. Frontiers in cell and developmental biology, 11, 1261048.

Zhao Y, et al. (2023) Myeloid BAF60a deficiency alters metabolic homeostasis and exacerbates atherosclerosis. Cell reports, 42(10), 113171.

Ren L, et al. (2023) Genetic ablation of diabetes-associated gene Ccdc92 reduces obesity and insulin resistance in mice. iScience, 26(1), 105769.

Santos RI, et al. (2023) Blocking of ebolavirus spread through intercellular connections by an MPER-specific antibody depends on BST2/tetherin. Cell reports, 42(10), 113254.

Klose RJ, et al. (2023) Recycling of modified H2A-H2B provides short-term memory of chromatin states. Cell, 186(5), 1050.

Müller JA, et al. (2022) A presynaptic phosphosignaling hub for lasting homeostatic plasticity. Cell reports, 39(3), 110696.

Dzieciatkowska M, et al. (2022) Erythrocyte transglutaminase-2 combats hypoxia and chronic kidney disease by promoting oxygen delivery and carnitine homeostasis. Cell metabolism, 34(2), 299.

Escribano-Díaz C, et al. (2022) RIF1 acts in DNA repair through phosphopeptide recognition of 53BP1. Molecular cell, 82(7), 1359.

, et al. (2022) Sex-specific phenotypes in the aging mouse heart and consequences for chronic fibrosis. American journal of physiology. Heart and circulatory physiology, 323(2), H285.

Cho M, et al. (2022) Salivary ZG16B expression loss follows exocrine gland dysfunction related to oral chronic graft-versus-host disease. iScience, 25(1), 103592.