# **Resource Summary Report**

Generated by FDI Lab - SciCrunch.org on May 2, 2025

# IRDye 800CW Goat anti-Mouse IgG1-Specific

RRID:AB\_2782997 Type: Antibody

#### **Proper Citation**

(LI-COR Biosciences Cat# 926-32350, RRID:AB\_2782997)

#### Antibody Information

URL: http://antibodyregistry.org/AB\_2782997

Proper Citation: (LI-COR Biosciences Cat# 926-32350, RRID:AB\_2782997)

Target Antigen: IgG1

Host Organism: goat

Clonality: unknown

Comments: Applications: Western blotting

Info: Reacts with the heavy chain of mouse IgG1. This antibody has been tested by dot blot and/or solid-phase adsorbed to ensure minimal cross-reactivity with mouse IgM, IgG2a, IgG2b, IgG3, and IgA, pooled human sera, and purified human paraproteins.

Antibody Name: IRDye 800CW Goat anti-Mouse IgG1-Specific

Description: This unknown targets IgG1

Target Organism: mouse

Antibody ID: AB\_2782997

Vendor: LI-COR Biosciences

Catalog Number: 926-32350

Record Creation Time: 20231110T033002+0000

Record Last Update: 20240725T074044+0000

## **Ratings and Alerts**

No rating or validation information has been found for IRDye 800CW Goat anti-Mouse IgG1-Specific.

No alerts have been found for IRDye 800CW Goat anti-Mouse IgG1-Specific.

## Data and Source Information

Source: Antibody Registry

#### **Usage and Citation Metrics**

We found 12 mentions in open access literature.

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

Champagne J, et al. (2025) Adoptive T cell therapy targeting an inducible and broadly shared product of aberrant mRNA translation. Immunity, 58(1), 247.

Kinoshita H, et al. (2024) Epithelial aPKC deficiency leads to stem cell loss preceding metaplasia in colorectal cancer initiation. Developmental cell, 59(15), 1972.

Li W, et al. (2023) Monocyte-derived Kupffer cells dominate in the Kupffer cell pool during liver injury. Cell reports, 42(10), 113164.

McCulloch LH, et al. (2023) Consequences of a telomerase-related fitness defect and chromosome substitution technology in yeast synIX strains. Cell genomics, 3(11), 100419.

Martinez-Ordoñez A, et al. (2023) Hyaluronan driven by epithelial aPKC deficiency remodels the microenvironment and creates a vulnerability in mesenchymal colorectal cancer. Cancer cell, 41(2), 252.

Okuma H, et al. (2023) N-terminal domain on dystroglycan enables LARGE1 to extend matriglycan on ?-dystroglycan and prevents muscular dystrophy. eLife, 12.

Linares JF, et al. (2022) The lactate-NAD+ axis activates cancer-associated fibroblasts by downregulating p62. Cell reports, 39(6), 110792.

Champagne J, et al. (2021) Oncogene-dependent sloppiness in mRNA translation. Molecular cell, 81(22), 4709.

Maat H, et al. (2021) The USP7-TRIM27 axis mediates non-canonical PRC1.1 function and is a druggable target in leukemia. iScience, 24(5), 102435.

Daoutsali E, et al. (2021) Antisense Oligonucleotide-Induced Amyloid Precursor Protein Splicing Modulation as a Therapeutic Approach for Dutch-Type Cerebral Amyloid Angiopathy. Nucleic acid therapeutics, 31(5), 351.

Walimbe AS, et al. (2020) POMK regulates dystroglycan function via LARGE1-mediated elongation of matriglycan. eLife, 9.

Mak TCS, et al. (2019) Role of Hepatic Glucocorticoid Receptor in Metabolism in Models of 5?R1 Deficiency in Male Mice. Endocrinology, 160(9), 2061.