Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 28, 2025

GAPDH (14C10) Rabbit mAb (Biotinylated)

RRID:AB_10693448 Type: Antibody

Proper Citation

(Cell Signaling Technology Cat# 5014, RRID:AB_10693448)

Antibody Information

URL: http://antibodyregistry.org/AB_10693448

Proper Citation: (Cell Signaling Technology Cat# 5014, RRID:AB_10693448)

Target Antigen: GAPDH (14C10) Rabbit mAb (ylated)

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W. Consolidation: AB_2107301.

Antibody Name: GAPDH (14C10) Rabbit mAb (Biotinylated)

Description: This monoclonal targets GAPDH (14C10) Rabbit mAb (ylated)

Target Organism: Human, Bovine, Rat, Monkey, Pig, Mouse

Antibody ID: AB_10693448

Vendor: Cell Signaling Technology

Catalog Number: 5014

Alternative Catalog Numbers: 5014S

Record Creation Time: 20231110T070221+0000

Record Last Update: 20241115T125116+0000

Ratings and Alerts

No rating or validation information has been found for GAPDH (14C10) Rabbit mAb (Biotinylated).

No alerts have been found for GAPDH (14C10) Rabbit mAb (Biotinylated).

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 29 mentions in open access literature.

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

Yu Y, et al. (2024) Circadian disruption during fetal development promotes pathological cardiac remodeling in male mice. iScience, 27(2), 109008.

Sakano H, et al. (2023) Cochlear Nucleus Transcriptome of a Fragile X Mouse Model Reveals Candidate Genes for Hyperacusis. The Laryngoscope.

Yao M, et al. (2022) POSH regulates assembly of the NMDAR/PSD-95/Shank complex and synaptic function. Cell reports, 39(1), 110642.

Krivdova G, et al. (2022) Identification of the global miR-130a targetome reveals a role for TBL1XR1 in hematopoietic stem cell self-renewal and t(8;21) AML. Cell reports, 38(10), 110481.

Rana N, et al. (2022) GSDMB is increased in IBD and regulates epithelial restitution/repair independent of pyroptosis. Cell, 185(2), 283.

Wang K, et al. (2022) Phloretin Protects Bovine Rumen Epithelial Cells from LPS-Induced Injury. Toxins, 14(5).

Orozco Morales ML, et al. (2022) PPAR? and PPAR? activation is associated with pleural mesothelioma invasion but therapeutic inhibition is ineffective. iScience, 25(1), 103571.

Smith LIF, et al. (2021) Activation and expression of endogenous CREB-regulated transcription coactivators (CRTC) 1, 2 and 3 in the rat adrenal gland. Journal of neuroendocrinology, 33(1), e12920.

Cao Z, et al. (2021) ZMYND8-regulated IRF8 transcription axis is an acute myeloid leukemia dependency. Molecular cell, 81(17), 3604.

Karaca B, et al. (2021) Doxazosin and erlotinib have anticancer effects in the endometrial cancer cell and important roles in ER? and Wnt/?-catenin signaling pathways. Journal of biochemical and molecular toxicology, 35(11), e22905.

Shah RB, et al. (2021) FANCI functions as a repair/apoptosis switch in response to DNA crosslinks. Developmental cell, 56(15), 2207.

Arcones AC, et al. (2021) GRK2 regulates GLP-1R-mediated early phase insulin secretion in vivo. BMC biology, 19(1), 40.

Funato K, et al. (2021) Dissecting the impact of regional identity and the oncogenic role of human-specific NOTCH2NL in an hESC model of H3.3G34R-mutant glioma. Cell stem cell, 28(5), 894.

Ambler R, et al. (2020) PD-1 suppresses the maintenance of cell couples between cytotoxic T cells and target tumor cells within the tumor. Science signaling, 13(649).

Xu J, et al. (2020) The Cytokine TGF-? Induces Interleukin-31 Expression from Dermal Dendritic Cells to Activate Sensory Neurons and Stimulate Wound Itching. Immunity, 53(2), 371.

Ringel T, et al. (2020) Genome-Scale CRISPR Screening in Human Intestinal Organoids Identifies Drivers of TGF-? Resistance. Cell stem cell, 26(3), 431.

Meul T, et al. (2020) Mitochondrial Regulation of the 26S Proteasome. Cell reports, 32(8), 108059.

Zhang J, et al. (2020) Molecular Profiling Reveals a Common Metabolic Signature of Tissue Fibrosis. Cell reports. Medicine, 1(4), 100056.

Aras E, et al. (2019) Light Entrains Diurnal Changes in Insulin Sensitivity of Skeletal Muscle via Ventromedial Hypothalamic Neurons. Cell reports, 27(8), 2385.

Yin S, et al. (2019) A Murine Model of Chronic Lymphocytic Leukemia Based on B Cell-Restricted Expression of Sf3b1 Mutation and Atm Deletion. Cancer cell, 35(2), 283.