Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 30, 2024

Rabbit Anti-GAPDH Monoclonal Antibody, HRP Conjugated, Clone 14C10

RRID:AB_1642205 Type: Antibody

Proper Citation

(Cell Signaling Technology Cat# 3683 (also 3683S), RRID:AB_1642205)

Antibody Information

URL: http://antibodyregistry.org/AB_1642205

Proper Citation: (Cell Signaling Technology Cat# 3683 (also 3683S), RRID:AB_1642205)

Target Antigen: GAPDH

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W. Consolidation on 9/2016: AB_10693600.

Antibody Name: Rabbit Anti-GAPDH Monoclonal Antibody, HRP Conjugated, Clone 14C10

Description: This monoclonal targets GAPDH

Target Organism: human, monkey, mouse, rat, simian

Clone ID: Clone 14C10

Antibody ID: AB_1642205

Vendor: Cell Signaling Technology

Catalog Number: 3683 (also 3683S)

Alternative Catalog Numbers: 3683S

Ratings and Alerts

No rating or validation information has been found for Rabbit Anti-GAPDH Monoclonal Antibody, HRP Conjugated, Clone 14C10.

No alerts have been found for Rabbit Anti-GAPDH Monoclonal Antibody, HRP Conjugated, Clone 14C10.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 50 mentions in open access literature.

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

Fang J, et al. (2023) Genome-wide mapping of cancer dependency genes and genetic modifiers of chemotherapy in high-risk hepatoblastoma. Nature communications, 14(1), 4003.

He S, et al. (2023) Spatial-temporal proliferation of hepatocytes during pregnancy revealed by genetic lineage tracing. Cell stem cell, 30(11), 1549.

Loers G, et al. (2023) The Interactions of the 70 kDa Fragment of Cell Adhesion Molecule L1 with Topoisomerase 1, Peroxisome Proliferator-Activated Receptor ? and NADH Dehydrogenase (Ubiquinone) Flavoprotein 2 Are Involved in Gene Expression and Neuronal L1-Dependent Functions. International journal of molecular sciences, 24(3).

Manouchehri JM, et al. (2023) Sulfatase 2 Inhibition Sensitizes Triple-Negative Breast Cancer Cells to Chemotherapy Through Augmentation of Extracellular ATP. bioRxiv : the preprint server for biology.

Wyrobnik I, et al. (2023) Decreased melanoma CSF-1 secretion by Cannabigerol treatment reprograms regulatory myeloid cells and reduces tumor progression. Oncoimmunology, 12(1), 2219164.

Dillinger AE, et al. (2023) CCN2/CTGF tip the balance of growth factors towards TGF-?2 in primary open-angle glaucoma. Frontiers in molecular biosciences, 10, 1045411.

Cao Y, et al. (2023) Virus-induced IncRNA-BTX allows viral replication by regulating intracellular translocation of DHX9 and ILF3 to induce innate escape. Cell reports, 42(10), 113262.

Wang BZ, et al. (2023) Engineered cardiac tissue model of restrictive cardiomyopathy for drug discovery. Cell reports. Medicine, 4(3), 100976.

Susa KJ, et al. (2023) A Spatiotemporal Map of Co-Receptor Signaling Networks Underlying B Cell Activation. bioRxiv : the preprint server for biology.

Kehrer T, et al. (2023) Impact of SARS-CoV-2 ORF6 and its variant polymorphisms on host responses and viral pathogenesis. Cell host & microbe, 31(10), 1668.

Deng Q, et al. (2022) Oncofusion-driven de novo enhancer assembly promotes malignancy in Ewing sarcoma via aberrant expression of the stereociliary protein LOXHD1. Cell reports, 39(11), 110971.

Jing MY, et al. (2022) Circ-CCNB1 Modulates Trophoblast Proliferation and Invasion in Spontaneous Abortion by Regulating miR-223/SIAH1 axis. Endocrinology, 163(8).

Zhang X, et al. (2022) STK25 inhibits PKA signaling by phosphorylating PRKAR1A. Cell reports, 40(7), 111203.

Dillinger AE, et al. (2022) CCN2/CTGF-A Modulator of the Optic Nerve Head Astrocyte. Frontiers in cell and developmental biology, 10, 864433.

McIntosh SZ, et al. (2022) CXCL12 May Drive Inflammatory Potential in the Ovine Corpus Luteum During Implantation. Reproductive sciences (Thousand Oaks, Calif.), 29(1), 122.

Yamakawa D, et al. (2021) Primary cilia-dependent lipid raft/caveolin dynamics regulate adipogenesis. Cell reports, 34(10), 108817.

Amara N, et al. (2021) Selective activation of PFKL suppresses the phagocytic oxidative burst. Cell, 184(17), 4480.

Pran L, et al. (2021) Quality of Life Experienced by Major Lower Extremity Amputees. Cureus, 13(8), e17440.

Wang Y, et al. (2021) NAD+ supplement potentiates tumor-killing function by rescuing defective TUB-mediated NAMPT transcription in tumor-infiltrated T cells. Cell reports, 36(6), 109516.

McIntosh SZ, et al. (2021) CXCR4 signaling at the fetal-maternal interface may drive inflammation and syncytia formation during ovine pregnancy[†]. Biology of reproduction, 104(2), 468.