

Resource Summary Report

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Anti-GAPDH Antibody

RRID:AB_10077627

Type: Antibody

Proper Citation

(Antibodies.com Cat# A85382, RRID:AB_10077627)

Antibody Information

URL: http://antibodyregistry.org/AB_10077627

Proper Citation: (Antibodies.com Cat# A85382, RRID:AB_10077627)

Target Antigen: GAPDH

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: WB, ICC/IF, IHC

Antibody Name: Anti-GAPDH Antibody

Description: This monoclonal targets GAPDH

Target Organism: chicken, rat, porcine, cow, horse, mouse, human

Clone ID: 1D4

Antibody ID: AB_10077627

Vendor: Antibodies.com

Catalog Number: A85382

Record Creation Time: 20241016T224944+0000

Record Last Update: 20241016T233406+0000

Ratings and Alerts

No rating or validation information has been found for Anti-GAPDH Antibody.

No alerts have been found for Anti-GAPDH Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 22 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Pelz L, et al. (2024) The IgCAM BT-IgSF (IgSF11) is essential for connexin43-mediated astrocyte-astrocyte coupling in mice. *eNeuro*, 11(3).

Nagata M, et al. (2024) A shorter splicing isoform antagonizes ZBP1 to modulate cell death and inflammatory responses. *The EMBO journal*, 43(21), 5037.

Imai T, et al. (2024) The RIPK1 death domain restrains ZBP1- and TRIF-mediated cell death and inflammation. *Immunity*, 57(7), 1497.

Faucher-Giguère L, et al. (2022) High-grade ovarian cancer associated H/ACA snoRNAs promote cancer cell proliferation and survival. *NAR cancer*, 4(1), zcab050.

Bahmad HF, et al. (2021) Tideglusib attenuates growth of neuroblastoma cancer stem/progenitor cells in vitro and in vivo by specifically targeting GSK-3?. *Pharmacological reports : PR*, 73(1), 211.

Behere A, et al. (2021) Visualization of early oligomeric α -synuclein pathology and its impact on the dopaminergic system in the (Thy-1)-h[A30P] α -syn transgenic mouse model. *Journal of neuroscience research*, 99(10), 2525.

Javeed N, et al. (2021) Pro-inflammatory α cell small extracellular vesicles induce α cell failure through activation of the CXCL10/CXCR3 axis in diabetes. *Cell reports*, 36(8), 109613.

Zaganjor E, et al. (2021) SIRT4 is an early regulator of branched-chain amino acid catabolism that promotes adipogenesis. *Cell reports*, 36(2), 109345.

Bou-Gharios J, et al. (2021) The potential use of tideglusib as an adjuvant radio-therapeutic treatment for glioblastoma multiforme cancer stem-like cells. *Pharmacological reports : PR*, 73(1), 227.

Dermit M, et al. (2020) Subcellular mRNA Localization Regulates Ribosome Biogenesis in Migrating Cells. *Developmental cell*, 55(3), 298.

Sikura KÉ, et al. (2020) Hydrogen sulfide inhibits calcification of heart valves; implications for calcific aortic valve disease. *British journal of pharmacology*, 177(4), 793.

Schwarzer R, et al. (2020) FADD and Caspase-8 Regulate Gut Homeostasis and Inflammation by Controlling MLKL- and GSDMD-Mediated Death of Intestinal Epithelial Cells. *Immunity*, 52(6), 978.

DeVorkin L, et al. (2019) Autophagy Regulation of Metabolism Is Required for CD8+ T Cell Anti-tumor Immunity. *Cell reports*, 27(2), 502.

Wang CN, et al. (2019) Targeting the phosphorylation site of myristoylated alanine-rich C kinase substrate alleviates symptoms in a murine model of steroid-resistant asthma. *British journal of pharmacology*, 176(8), 1122.

Wosczyzna MN, et al. (2019) Mesenchymal Stromal Cells Are Required for Regeneration and Homeostatic Maintenance of Skeletal Muscle. *Cell reports*, 27(7), 2029.

Ter-Avetisyan G, et al. (2018) Loss of Axon Bifurcation in Mesencephalic Trigeminal Neurons Impairs the Maximal Biting Force in Npr2-Deficient Mice. *Frontiers in cellular neuroscience*, 12, 153.

Tröster P, et al. (2018) The Absence of Sensory Axon Bifurcation Affects Nociception and Termination Fields of Afferents in the Spinal Cord. *Frontiers in molecular neuroscience*, 11, 19.

Sero JE, et al. (2017) Multiparametric Analysis of Cell Shape Demonstrates that β -PIX Directly Couples YAP Activation to Extracellular Matrix Adhesion. *Cell systems*, 4(1), 84.

Taglialatela A, et al. (2017) Restoration of Replication Fork Stability in BRCA1- and BRCA2-Deficient Cells by Inactivation of SNF2-Family Fork Remodelers. *Molecular cell*, 68(2), 414.

Barone V, et al. (2017) An Effective Feedback Loop between Cell-Cell Contact Duration and Morphogen Signaling Determines Cell Fate. *Developmental cell*, 43(2), 198.