Resource Summary Report

Generated by dkNET on Sep 7, 2026

Mouse Anti-GAPDH Monoclonal Antibody, Unconjugated, Clone GAPDH-71.1

RRID:AB_1078991
Type: Antibody

Proper Citation

Sigma-Aldrich Cat# G8795, RRID:AB_1078991

Antibody Information

URL: http://antibodyregistry.org/AB_1078991

Proper Citation: Sigma-Aldrich Cat# G8795, RRID:AB_1078991

Target Antigen: GAPDH

Host Organism: mouse

Clonality: monoclonal

Comments: Vendor recommendations:

Antibody Name: Mouse Anti-GAPDH Monoclonal Antibody, Unconjugated, Clone GAPDH-71.1

Description: This monoclonal targets GAPDH

Target Organism: other, chicken, monkey, rat, hamster, simian, canine, mink, chicken/avian, mouse, turkey, rabbit, bovine, human

Clone ID: Clone GAPDH-71.1

Defining Citation: PMID:21452196

Antibody ID: AB_1078991

Vendor: Sigma-Aldrich

Catalog Number: G8795

Record Creation Time: 20231110T065010+0000

Record Last Update: 20260901T055931+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-GAPDH Monoclonal Antibody, Unconjugated, Clone GAPDH-71.1.

No alerts have been found for Mouse Anti-GAPDH Monoclonal Antibody, Unconjugated, Clone GAPDH-71.1.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 183 mentions in open access literature.

Listed below are recent publications. The full list is available at dkNET .

Simpson D, et al. (2026) Neurovascular large artery dilatation increases the risk for Alzheimer's disease pathology. Neurobiology of disease, 223, 107368.

Lu F, et al. (2026) A sterol-binding pocket in iRhom1 underlies paralog-specific regulation of the sheddase ADAM17. bioRxiv : the preprint server for biology.

Luo Y, et al. (2026) mRNA 3' UTRs chaperone intrinsically disordered regions to control protein activity. Cell, 189(15), 4619.

Gustafsen C, et al. (2026) Reshaping the progranulin/sortilin interaction for targeted degradation of extracellular proteins. Cell chemical biology, 33(4), 490.

Sardella-Silva G, et al. (2026) Optimized laminin surfaces induce spontaneous myelination by neonate mice dorsal root ganglia. Molecular and cellular neurosciences, 137, 104089.

Zanella E, et al. (2026) Damage-induced i-loops generate eccDNA from repetitive elements. Molecular cell, 86(10), 1856.

Wang H, et al. (2026) Reversible dissociation of mitochondrial Complex V balances anabolic and energy-generating needs in cancer. iScience, 29(3), 114889.

Chien JY, et al. (2026) Nostoc commune Extract Attenuates Oxidative Stress and Neuroinflammation in Ischemic Optic Neuropathy Through PI3K/AKT/mTOR Signaling. Antioxidants (Basel, Switzerland), 15(5).

Lu X, et al. (2026) Proteasome activity maintains cell-type-specific gene expression. Cell reports, 45(2), 116973.

Zhang F, et al. (2026) The central precocious puberty-associated gene MKRN3 is a tumor suppressor regulating CSDE1 ubiquitination in ovarian cancer. Oncogenesis, 15(1).

Pan Y, et al. (2025) Functional-proteomics-based investigation of the cellular response to farnesyltransferase inhibition in lung cancer. iScience, 28(2), 111864.

Azfar M, et al. (2025) The polyamine transporter ATP13A3 mediates difluoromethylornithine-induced polyamine uptake in neuroblastoma. Molecular oncology, 19(3), 913.

Morival C, et al. (2025) Generation of a compound heterozygous ABCA4 rat model with pathological features of STGD1. Human molecular genetics, 34(12), 1040.

Luo P, et al. (2025) ERBB4 selectively amplifies TGF-?? pro-metastatic responses. Cell reports, 44(2), 115210.

Li H, et al. (2025) PEX14 acts as a molecular link between optineurin and the autophagic machinery to induce pexophagy. The Journal of cell biology, 224(11).

Lin C, et al. (2025) Cholesterol metabolism regulated by CAMKK2-CREB signaling promotes castration-resistant prostate cancer. Cell reports, 44(6), 115792.

Tidball AM, et al. (2025) Lysophosphatidic acid and sphingosine-1-phosphate are apical polarity cues in multiple organoid systems. Cell reports, 44(6), 115842.

Fath J, et al. (2025) BDNF exerts an NRF2-dependent cytoprotective function via a receptor-independent pathway. Cell reports, 44(12), 116587.

O'Donnell BL, et al. (2025) Pannexin 1 and pannexin 3 differentially regulate the cancer cell properties of cutaneous squamous cell carcinoma. The Journal of physiology, 603(15), 4409.

Vivinetto AL, et al. (2025) Acute Extrinsic Activation of the RANKL Pathway Decreases Wound Healing and Functional Recovery After Spinal Cord Injury in Mice. Glia, 73(5), 969.