

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

GAPDH antibody [GT239]

RRID:AB_11174761

Type: Antibody

Proper Citation

GeneTex Cat# GTX627408, RRID:AB_11174761

Antibody Information

URL: http://antibodyregistry.org/AB_11174761

Proper Citation: GeneTex Cat# GTX627408, RRID:AB_11174761

Target Antigen: GAPDH

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: WB, ICC/IF, IHC-P, EMSA

Antibody Name: GAPDH antibody [GT239]

Description: This monoclonal targets GAPDH

Target Organism: monkey, rat, yeast, pig, mouse, drosophila, zebrafish, human

Clone ID: clone GT239

Antibody ID: AB_11174761

Vendor: GeneTex

Catalog Number: GTX627408

Record Creation Time: 20250819T234736+0000

Record Last Update: 20250820T062619+0000

Ratings and Alerts

No rating or validation information has been found for GAPDH antibody [GT239].

No alerts have been found for GAPDH antibody [GT239].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 53 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Agnihotri D, et al. (2025) C9ORF72 poly-PR induces TDP-43 nuclear condensation via NEAT1 and is modulated by HSP70 activity. *Cell reports*, 44(1), 115173.

Naguib S, et al. (2025) The R136S mutation in the APOE3 gene confers resilience against tau pathology via inhibition of the cGAS-STING-IFN pathway. *Immunity*, 58(8), 1931.

Shih HL, et al. (2025) Upregulation of Cathepsin S Expression Contributes to Neuronal Damage Following Kainic Acid-Induced Status Epilepticus. *Journal of neurochemistry*, 169(3), e70037.

Luo E, et al. (2025) Metabolomic Profiling Reveals Key Metabolic Alterations in MCF7 Tamoxifen-Resistant Cells Following EPAS1 Inhibition. *Journal of proteome research*, 24(8), 4070.

Sharma G, et al. (2025) IGF2BP3 redirects glycolytic flux to promote one-carbon metabolism and RNA methylation. *Cell reports*, 116330.

Russell JJ, et al. (2025) Cardiomyocyte-specific LARP6 overexpression prevents angiotensin II-induced myocardial dysfunction and interstitial fibrosis. *American journal of physiology. Heart and circulatory physiology*, 329(3), H730.

Ho-Xuan H, et al. (2025) YTHDF proteins and m6A-RNA clients undergo autophagic turnover during contact inhibition. *Cell reports*, 44(9), 116188.

Ietswaart R, et al. (2024) Genome-wide quantification of RNA flow across subcellular compartments reveals determinants of the mammalian transcript life cycle. *Molecular cell*, 84(14), 2765.

Schmit MM, et al. (2024) A critical threshold of MCM10 is required to maintain genome stability during differentiation of induced pluripotent stem cells into natural killer cells. *Open biology*, 14(1), 230407.

Woo MS, et al. (2024) E2F3a activates Gadd45b gene expression through PPAR γ -mediated transcriptional regulation in hepatic cells. *Molecules and cells*, 47(12), 100148.

Carling GK, et al. (2024) Alzheimer's disease-linked risk alleles elevate microglial cGAS-associated senescence and neurodegeneration in a tauopathy model. *bioRxiv : the preprint server for biology*.

Welle TM, et al. (2024) miRNA-mediated control of gephyrin synthesis drives sustained inhibitory synaptic plasticity. *EMBO reports*, 25(11), 5141.

Rolli S, et al. (2024) Clearing the JUNQ: the molecular machinery for sequestration, localization, and degradation of the JUNQ compartment. *Frontiers in molecular biosciences*, 11, 1427542.

Ferguson KM, et al. (2024) Modelling quiescence exit of neural stem cells reveals a FOXG1-FOXO6 axis. *Disease models & mechanisms*, 17(12).

Cummings SE, et al. (2024) SARS-CoV-2 antigen-carrying extracellular vesicles activate T cell responses in a human immunogenicity model. *iScience*, 27(1), 108708.

Wilson GA, et al. (2023) Active growth signaling promotes senescence and cancer cell sensitivity to CDK7 inhibition. *Molecular cell*, 83(22), 4078.

Leung W, et al. (2023) FANCD2-dependent mitotic DNA synthesis relies on PCNA K164 ubiquitination. *Cell reports*, 42(12), 113523.

Rosenberg EC, et al. (2023) Cannabidiol modulates excitatory-inhibitory ratio to counter hippocampal hyperactivity. *Neuron*, 111(8), 1282.

Rogers CB, et al. (2023) Fanconi anemia-associated chromosomal radial formation is dependent on POL θ -mediated alternative end joining. *Cell reports*, 42(5), 112428.

Kenny TC, et al. (2023) Integrative genetic analysis identifies FLVCR1 as a plasma-membrane choline transporter in mammals. *Cell metabolism*, 35(6), 1057.