

Resource Summary Report

Generated by [dkNET](#) on Sep 5, 2026

GAPDH

RRID:AB_2721282

Type: Antibody

Proper Citation

Advanced Immunochemical Cat# 2-RGM2, RRID:AB_2721282

Antibody Information

URL: http://antibodyregistry.org/AB_2721282

Proper Citation: Advanced Immunochemical Cat# 2-RGM2, RRID:AB_2721282

Target Antigen: GAPDH

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: GAPDH immunoassays, Western blotting, immunocytochemistry.

Antibody Name: GAPDH

Description: This monoclonal targets GAPDH

Target Organism: rabbit, human

Clone ID: 6C5

Antibody ID: AB_2721282

Vendor: Advanced Immunochemical

Catalog Number: 2-RGM2

Record Creation Time: 20231110T033729+0000

Record Last Update: 20260901T000551+0000

Ratings and Alerts

No rating or validation information has been found for GAPDH.

No alerts have been found for GAPDH.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 20 mentions in open access literature.

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

van Bruggen R, et al. (2026) Partial Deletion of Cxcl12 from Hippocampal Cajal-Retzius Cells Does Not Disrupt Dentate Gyrus Development or Neurobehaviors. *eNeuro*, 13(1).

Zhong Y, et al. (2026) HERV2365 upregulates FGF1 expression by sponging miR-326 to promote the progression of intrahepatic cholangiocarcinoma. *iScience*, 29(6), 115852.

Dong W, et al. (2026) Amodiaquine Enhances Anti-Melanoma Efficacy of Attenuated Salmonella via Targeting Glutathione Reductase in Neutrophils. *Advanced science* (Weinheim, Baden-Wurttemberg, Germany), 13(17), e15009.

Cao D, et al. (2026) Mutant KRAS Suppresses DNA Sensing by Remodeling Membrane Tension to Clear Extracellular Tumor DNA. *Cancer research*, 86(14), 3394.

Liang X, et al. (2026) Colorectal cancer-derived osteopontin rewires macrophages into a pro-metastatic M2 state via the PI3K/AKT/CSF1-CSF1R axis. *Cell death discovery*, 12(1), 92.

Carceles-Cordon M, et al. (2026) Secreted GPNMB enhances uptake of fibrillar alpha-synuclein in a non-cell-autonomous process that can be blocked by anti-GPNMB antibodies. *Neuron*.

Bajikar SS, et al. (2025) Acute MeCP2 loss in adult mice reveals transcriptional and chromatin changes that precede neurological dysfunction and inform pathogenesis. *Neuron*, 113(3), 380.

Wang T, et al. (2025) LncRNA NEAT1 modulates myeloma cell autophagy and apoptosis by competitively binding miR-195-5p to regulate CEBPA. *Discover oncology*, 16(1), 2012.

Hu HM, et al. (2025) N^ε-Carboxymethyl-Lysine Drives Centrosome Amplification and Hepatocarcinogenesis via Pathological Dysregulation of the PLK1-CEP20-CCDC116 Axis. *Journal of agricultural and food chemistry*, 73(52), 33215.

Zhu X, et al. (2025) Structural insights into the activation of TMEM175 by small molecule. *Neuron*.

Bajikar SS, et al. (2024) Modeling antisense oligonucleotide therapy in MECP2 duplication syndrome human iPSC-derived neurons reveals gene expression programs responsive to MeCP2 levels. *Human molecular genetics*.

Kim J, et al. (2023) Evolutionarily conserved regulators of tau identify targets for new therapies. *Neuron*, 111(6), 824.

Feng L, et al. (2023) The Natural Alkaloid (-)-N-Hydroxyapiosporamide Suppresses Colorectal Tumor Progression as an NF- κ B Pathway Inhibitor by Targeting the TAK1-TRAF6 Complex. *Journal of natural products*, 86(6), 1449.

Almilaji O, et al. (2021) Evidence for improved prognosis of colorectal cancer diagnosed following the detection of iron deficiency anaemia. *Scientific reports*, 11(1), 13055.

Wong HY, et al. (2021) The role of mitochondrial apoptotic pathway in islet amyloid-induced β -cell death. *Molecular and cellular endocrinology*, 537, 111424.

Henderson MX, et al. (2021) LRRK2 Kinase Activity Does Not Alter Cell-Autonomous Tau Pathology Development in Primary Neurons. *Journal of Parkinson's disease*, 11(3), 1187.

Henderson MX, et al. (2020) Glucocerebrosidase Activity Modulates Neuronal Susceptibility to Pathological β -Synuclein Insult. *Neuron*, 105(5), 822.

Bassil F, et al. (2020) Amyloid-Beta (A β) Plaques Promote Seeding and Spreading of Alpha-Synuclein and Tau in a Mouse Model of Lewy Body Disorders with A β Pathology. *Neuron*, 105(2), 260.

Henderson MX, et al. (2019) LRRK2 inhibition does not impart protection from β -synuclein pathology and neuron death in non-transgenic mice. *Acta neuropathologica communications*, 7(1), 28.

Rousseaux MWC, et al. (2018) ATXN1-CIC Complex Is the Primary Driver of Cerebellar Pathology in Spinocerebellar Ataxia Type 1 through a Gain-of-Function Mechanism. *Neuron*, 97(6), 1235.