

Resource Summary Report

Generated by NIF on Sep 3, 2026

GAPDH antibody

RRID:AB_2107436

Type: Antibody

Proper Citation

(Proteintech Cat# 60004-1-Ig, RRID:AB_2107436)

Antibody Information

URL: http://antibodyregistry.org/AB_2107436

Proper Citation: (Proteintech Cat# 60004-1-Ig, RRID:AB_2107436)

Target Antigen: GAPDH

Host Organism: mouse

Clonality: monoclonal

Comments: Originating manufacturer of this product.
Applications: WB, IP, IHC, IF, FC, ELISA

Antibody Name: GAPDH antibody

Description: This monoclonal targets GAPDH

Target Organism: deer, whiteflies, chicken, azalea r. hainanense, monkey, cyprinid, cynomorium songaricum rupr, eelworm, ostrich chick, cow, fusarium graminearum, pig, hamsters, porcine müller, mouse, lancelet, beagle, duck, rabbit, human, sheep, xenopus laevis, h. illucens, rat, moth, ticks, hamster, canine, goat, cyprinus carpio, yeast, swine, carp, a. flavus, plant, bovine, tree shrews, sea cucumbers, zebrafish, dog

Clone ID: 1E6D9

Antibody ID: AB_2107436

Vendor: Proteintech

Catalog Number: 60004-1-Ig

Record Creation Time: 20260319T082507+0000

Record Last Update: 20260828T180008+0000

Ratings and Alerts

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

No alerts have been found for GAPDH antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 877 mentions in open access literature.

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

Liu JY, et al. (2026) Liquid-liquid phase separation of EphB4 drives pulmonary hypertension via YAP activation. Cell reports, 45(2), 116992.

Kitao T, et al. (2026) Legionella employs the multimodal ubiquitination of Sec22b to modulate SNARE pairing. iScience, 29(1), 114341.

Xie Y, et al. (2026) Composite dietary fiber alleviates obesity-induced skeletal muscle atrophy by regulating gut microbiota-derived short-chain fatty acids in mice. NPJ science of food, 10(1), 49.

Zhang S, et al. (2026) Prognostic value of BTG1 for predicting decitabine sensitivity in de novo acute myeloid leukemia. iScience, 29(1), 114327.

Ishino Y, et al. (2026) LPLAT11/MBOAT7-driven phosphatidylinositol remodeling ensures radial glial cell integrity in developing neocortex. iScience, 29(1), 114248.

Fukutsu K, et al. (2026) Acrolein Promotes Retinal Inflammation Through Macrophage Chemotaxis by Inducing CCL2 Production From Müller Cells. FASEB journal : official publication of the Federation of American Societies for Experimental Biology, 40(1), e71403.

Yamsek M, et al. (2026) Structural basis of regulated N-glycosylation at the secretory translocon. Nature, 649(8097), 777.

Mnatsakanyan H, et al. (2026) SCD1 and SCD5 modulate PARP-dependent DNA repair via fatty acid desaturation in glioblastoma. Cell reports, 45(4), 117223.

Zhao Y, et al. (2026) Natural killer cell dysfunction drives keloid pathogenesis. Cell reports, 45(4), 117129.

Wang S, et al. (2026) Adenosine signaling driven by the gut microbiota underlies chronic alcohol-induced anesthetic resistance. Cell reports, 45(3), 117015.

Shi R, et al. (2026) Tumor-intrinsic FDFT1 determines coordinated macrophage anti-tumor immunity. Developmental cell, 61(6), 1238.

Guo J, et al. (2026) The cytotoxic effect of prexasertib is a consequence of dual inhibition on both CHK1 and AMPK. *Cell chemical biology*, 33(6), 767.

Ma S, et al. (2026) Identification of Fibrinogen C Domain-Containing protein 1 (FIBCD1) as a novel target for treatment of Post-Traumatic stress disorder (PTSD) and discovery of a novel FIBCD1 inhibitor. *Brain, behavior, and immunity*, 136, 106775.

Zheng BR, et al. (2026) Ubiquilin1 restricts influenza viral replication through trapping vRNP in the late endosomes. *Cell reports*, 45(5), 117310.

Sun X, et al. (2026) Targeting UGCG sensitizes AML cells to venetoclax through RAB32-mediated endoplasmic reticulum-mitochondria communication. *Cell reports*, 45(3), 117021.

Zeng R, et al. (2026) An intrinsic loop-mediated structural stability modulating inhibitor potency in the SADS-CoV and SARS-CoV-2 main proteases. *PLoS pathogens*, 22(2), e1013981.

Bansal PD, et al. (2026) Multiple modes of cholesterol translocation in the human Smoothed receptor. *eLife*, 14.

Wu H, et al. (2026) ZXDB Drives Macrophage Inflammatory Programming in Sepsis-Induced Acute Kidney Injury by Recruiting EIF4A3 to Enhance ACACA Translation. *FASEB journal : official publication of the Federation of American Societies for Experimental Biology*, 40(6), e71657.

Sun GS, et al. (2026) AK5 suppresses breast cancer progression and modulates anti-PD-L1 efficacy via the miR-182-5p/PD-L1 axis. *iScience*, 29(4), 115260.

Feng H, et al. (2026) Engineered oncolytic virus armed with anti-PCSK9 scFv boosts long-term CD8+ T cell immunity via rewiring MHC-I antigen presentation. *Cell reports. Medicine*, 7(4), 102724.