

Resource Summary Report

Generated by [RRID](#) on Sep 9, 2026

Anti-GAPDH Antibody (Clone#5A12)

RRID:AB_2885058

Type: Antibody

Proper Citation

Boster Biological Technology Cat# BM1623, RRID:AB_2885058

Antibody Information

URL: http://antibodyregistry.org/AB_2885058

Proper Citation: Boster Biological Technology Cat# BM1623, RRID:AB_2885058

Target Antigen: GAPDH

Host Organism: Mouse

Clonality: monoclonal

Comments: Applications: WB (1:10000-200000), ICC/IF (1:200-500), IP (1:50)

Antibody Name: Anti-GAPDH Antibody (Clone#5A12)

Description: This monoclonal targets GAPDH

Target Organism: chicken, monkey, rat, cattle, pig, mouse, rabbit, human

Clone ID: 5A12

Antibody ID: AB_2885058

Vendor: Boster Biological Technology

Catalog Number: BM1623

Record Creation Time: 20231110T031738+0000

Record Last Update: 20260829T235919+0000

Ratings and Alerts

No rating or validation information has been found for Anti-GAPDH Antibody (Clone#5A12).

No alerts have been found for Anti-GAPDH Antibody (Clone#5A12).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 9 mentions in open access literature.

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

Liao F, et al. (2026) Nerves Stimulate Cross-talk Between Gastric Cancer and Group 3 Innate Lymphoid Cells to Enhance Immunosuppression. Cancer research, 86(8), 1968.

Ruan YH, et al. (2025) Intracellular IL1 β in Peritumoral Monocytes Induces IL8 Production and Inhibits Mitophagy to Promote Stemness and Metastasis of Hepatocellular Carcinoma. Cancer research, 85(21), 4164.

Sun C, et al. (2024) Wybutosine hypomodification of tRNA^{phe} activates HERVK and impairs neuronal differentiation. iScience, 27(5), 109748.

Xie Y, et al. (2024) Transforming growth factor- β 1 protects against white matter injury and reactive astrogliosis via the p38 MAPK pathway in rodent demyelinating model. Journal of neurochemistry, 168(2), 83.

Deng Q, et al. (2024) NLRP6 induces RIP1 kinase-dependent necroptosis via TAK1-mediated p38MAPK/MK2 phosphorylation in *S. typhimurium* infection. iScience, 27(4), 109339.

Yang Y, et al. (2023) TRPV4-induced Neurofilament Injury Contributes to Memory Impairment after High Intensity and Low Frequency Noise Exposures. Biomedical and environmental sciences : BES, 36(1), 50.

Huang H, et al. (2023) Micheliolide exerts effects in myeloproliferative neoplasms through inhibiting STAT3/5 phosphorylation via covalent binding to STAT3/5 proteins. Blood science (Baltimore, Md.), 5(4), 258.

Yang M, et al. (2022) Chemical-induced chromatin remodeling reprograms mouse ESCs to totipotent-like stem cells. Cell stem cell, 29(3), 400.

Sun C, et al. (2021) Generation of GPAM knockout human embryonic stem cell line SYSUe-008-A using CRISPR/Cas9. Stem cell research, 53, 102303.