

Resource Summary Report

Generated by [RRID](#) on Sep 8, 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.

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.

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.

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.