

# Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 2, 2025

## Anti-GAPDH

RRID:AB\_10615768

Type: Antibody

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### Proper Citation

(Millipore Cat# AB2302, RRID:AB\_10615768)

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_10615768](http://antibodyregistry.org/AB_10615768)

**Proper Citation:** (Millipore Cat# AB2302, RRID:AB\_10615768)

**Target Antigen:** GAPDH

**Host Organism:** chicken

**Clonality:** polyclonal

**Comments:** Applications: WB. The following antibodies were determined to be duplicates and consolidated by curator on 10/2018: AB\_11211911, AB\_10615768.

**Antibody Name:** Anti-GAPDH

**Description:** This polyclonal targets GAPDH

**Target Organism:** rat, canine, horse, mouse, human

**Antibody ID:** AB\_10615768

**Vendor:** Millipore

**Catalog Number:** AB2302

**Record Creation Time:** 20231110T055755+0000

**Record Last Update:** 20241115T010855+0000

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### Ratings and Alerts

No rating or validation information has been found for Anti-GAPDH.

No alerts have been found for Anti-GAPDH.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 46 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [FDI Lab - SciCrunch.org](#).

Azbazdar Y, et al. (2024) Interactions between genistein and Wnt pathway in colon adenocarcinoma and early embryos. *Heliyon*, 10(11), e32243.

Rastogi M, et al. (2024) Integrative multi-omic analysis reveals conserved cell-projection deficits in human Down syndrome brains. *Neuron*, 112(15), 2503.

Meineke B, et al. (2023) Dual stop codon suppression in mammalian cells with genomically integrated genetic code expansion machinery. *Cell reports methods*, 3(11), 100626.

Tejeda-Muñoz N, et al. (2023) The PMA Phorbol Ester Tumor Promoter Increases Canonical Wnt Signaling Via Macropinocytosis. *bioRxiv : the preprint server for biology*.

Traenkner D, et al. (2023) Modular Splicing Is Linked to Evolution in the Synapse-Specificity Molecule Kirrel3. *eNeuro*, 10(12).

Newman D, et al. (2023) 3D matrix adhesion feedback controls nuclear force coupling to drive invasive cell migration. *Cell reports*, 42(12), 113554.

Osokine I, et al. (2022) Gene silencing by EZH2 suppresses TGF- $\beta$  activity within the decidua to avert pregnancy-adverse wound healing at the maternal-fetal interface. *Cell reports*, 38(5), 110329.

Benton KC, et al. (2022) Norepinephrine activates  $\alpha$ 1 -adrenergic receptors at the inner nuclear membrane in astrocytes. *Glia*, 70(9), 1777.

Walker AR, et al. (2022) Functional rewiring of G protein-coupled receptor signaling in human labor. *Cell reports*, 40(10), 111318.

Mendoza ML, et al. (2022) KIBRA regulates activity-induced AMPA receptor expression and synaptic plasticity in an age-dependent manner. *iScience*, 25(12), 105623.

Wehling L, et al. (2022) Spatial modeling reveals nuclear phosphorylation and subcellular shuttling of YAP upon drug-induced liver injury. *eLife*, 11.

Cotter KA, et al. (2021) Mapping of m6A and Its Regulatory Targets in Prostate Cancer Reveals a METTL3-Low Induction of Therapy Resistance. *Molecular cancer research : MCR*, 19(8), 1398.

Li Y, et al. (2021) The voltage-gated proton channel Hv1 plays a detrimental role in contusion spinal cord injury via extracellular acidosis-mediated neuroinflammation. *Brain, behavior, and immunity*, 91, 267.

Giri S, et al. (2021) Rapid eye movement sleep deprivation impairs neuronal plasticity and reduces hippocampal neuronal arborization in male albino rats: Noradrenaline is involved in the process. *Journal of neuroscience research*, 99(7), 1815.

Muntean BS, et al. (2021) G $\alpha$ o is a major determinant of cAMP signaling in the pathophysiology of movement disorders. *Cell reports*, 34(5), 108718.

Meineke B, et al. (2021) A Genetically Encoded Picolyl Azide for Improved Live Cell Copper Click Labeling. *Frontiers in chemistry*, 9, 768535.

Ferrer-Curriu G, et al. (2021) The protective effect of fibroblast growth factor-21 in alcoholic cardiomyopathy: a role in protecting cardiac mitochondrial function. *The Journal of pathology*, 253(2), 198.

Banerjee A, et al. (2021) Experimental and natural evidence of SARS-CoV-2-infection-induced activation of type I interferon responses. *iScience*, 24(5), 102477.

Lau EO, et al. (2021) DIAPH3 deficiency links microtubules to mitotic errors, defective neurogenesis, and brain dysfunction. *eLife*, 10.

Stykel MG, et al. (2021)  $\gamma$ -Synuclein mutation impairs processing of endomembrane compartments and promotes exocytosis and seeding of  $\gamma$ -synuclein pathology. *Cell reports*, 35(6), 109099.