

Resource Summary Report

Generated by [RRID](#) on Aug 4, 2026

Anti-GAPDH HRP-Direct

RRID:AB_10699462

Type: Antibody

Proper Citation

MBL International Cat# M171-7, RRID:AB_10699462

Antibody Information

URL: http://antibodyregistry.org/AB_10699462

Proper Citation: MBL International Cat# M171-7, RRID:AB_10699462

Target Antigen: GAPDH HRP-Direct

Host Organism: mouse

Clonality: monoclonal

Comments: manufacturer recommendations: IgG2a; IgG2a WB; Western Blot

Antibody Name: Anti-GAPDH HRP-Direct

Description: This monoclonal targets GAPDH HRP-Direct

Target Organism: rat, ch, hamster, h, m, chicken/bird, mouse, r, ha, human

Antibody ID: AB_10699462

Vendor: MBL International

Catalog Number: M171-7

Record Creation Time: 20250820T022438+0000

Record Last Update: 20250820T133104+0000

Ratings and Alerts

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

No alerts have been found for Anti-GAPDH HRP-Direct.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 14 mentions in open access literature.

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

Ding Z, et al. (2025) MLKL activates the cGAS-STING pathway by releasing mitochondrial DNA upon necroptosis induction. *Molecular cell*, 85(13), 2610.

Hagiyama M, et al. (2024) Efficient intracellular drug delivery by co-administration of two antibodies against cell adhesion molecule 1. *Journal of controlled release : official journal of the Controlled Release Society*, 371, 603.

Li Y, et al. (2024) Zinc transporter 1 functions in copper uptake and cuproptosis. *Cell metabolism*, 36(9), 2118.

Sasayama T, et al. (2024) Potential of GSPT1 as a novel target for glioblastoma therapy. *Cell death & disease*, 15(8), 572.

Kawaue H, et al. (2024) KIF22 regulates mitosis and proliferation of chondrocyte cells. *iScience*, 27(7), 110151.

Kiyokage E, et al. (2023) Effects of estradiol on dopaminergic synapse formation in the mouse olfactory bulb. *The Journal of comparative neurology*, 531(4), 528.

Kurasawa S, et al. (2023) Loss of synaptic ribbons is an early cause in ROS-induced acquired sensorineural hearing loss. *Neurobiology of disease*, 186, 106280.

Yoshihara S, et al. (2021) Betaine ameliorates schizophrenic traits by functionally compensating for KIF3-based CRMP2 transport. *Cell reports*, 35(2), 108971.

Li D, et al. (2021) A phosphorylation of RIPK3 kinase initiates an intracellular apoptotic pathway that promotes prostaglandin $\text{2}^{??}$ -induced corpus luteum regression. *eLife*, 10.

Ninoyu Y, et al. (2020) The integrity of cochlear hair cells is established and maintained through the localization of Dia1 at apical junctional complexes and stereocilia. *Cell death & disease*, 11(7), 536.

Li D, et al. (2020) Casein kinase 1G2 suppresses necroptosis-promoted testis aging by inhibiting receptor-interacting kinase 3. *eLife*, 9.

Morioka S, et al. (2020) Congenital hearing impairment associated with peripheral cochlear nerve dysmyelination in glycosylation-deficient muscular dystrophy. *PLoS genetics*, 16(5), e1008826.

Morioka S, et al. (2018) Hearing vulnerability after noise exposure in a mouse model of reactive oxygen species overproduction. *Journal of neurochemistry*, 146(4), 459.

Ying Z, et al. (2018) Mixed Lineage Kinase Domain-like Protein MLKL Breaks Down Myelin following Nerve Injury. *Molecular cell*, 72(3), 457.