

Resource Summary Report

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Mouse Anti-Rabbit GADPH Monoclonal Antibody, Unconjugated, Clone 6C5

RRID:AB_2107426

Type: Antibody

Proper Citation

(Millipore Cat# CB1001, RRID:AB_2107426)

Antibody Information

URL: http://antibodyregistry.org/AB_2107426

Proper Citation: (Millipore Cat# CB1001, RRID:AB_2107426)

Target Antigen: GADPH

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: ELISA, Immunoblotting, Immunocytochemistry Consolidation on 09/2016: AB_10696843, AB_212754

Antibody Name: Mouse Anti-Rabbit GADPH Monoclonal Antibody, Unconjugated, Clone 6C5

Description: This monoclonal targets GADPH

Target Organism: chicken, rat, porcine, canine, mouse, frog, fish, rabbit, human

Clone ID: Clone 6C5

Antibody ID: AB_2107426

Vendor: Millipore

Catalog Number: CB1001

Alternative Catalog Numbers: CB1001-500UG

Record Creation Time: 20231110T050331+0000

Record Last Update: 20241115T062029+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-Rabbit GADPH Monoclonal Antibody, Unconjugated, Clone 6C5.

No alerts have been found for Mouse Anti-Rabbit GADPH Monoclonal Antibody, Unconjugated, Clone 6C5.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 61 mentions in open access literature.

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

Freire-Agulleiro Ó, et al. (2025) SF1-specific deletion of the energy sensor AMPK β 2 induces obesity. *Molecular metabolism*, 92, 102091.

Belur NR, et al. (2024) Nuclear aggregates of NONO/SFPQ and A-to-I-edited RNA in Parkinson's disease and dementia with Lewy bodies. *Neuron*, 112(15), 2558.

Hidmi O, et al. (2024) TOP1 and R-loops facilitate transcriptional DSBs at hypertranscribed cancer driver genes. *iScience*, 27(3), 109082.

Forcella P, et al. (2024) SAFB regulates hippocampal stem cell fate by targeting Drosha to destabilize Nfib mRNA. *eLife*, 13.

Palko SI, et al. (2024) ER-stress response in retinal Müller glia occurs significantly earlier than amyloid pathology in the Alzheimer's mouse brain and retina. *Glia*.

Cerutti C, et al. (2024) IQGAP1 and NWASP promote human cancer cell dissemination and metastasis by regulating β 1-integrin via FAK and MRTF/SRF. *Cell reports*, 43(4), 113989.

Neel DV, et al. (2023) Gasdermin-E mediates mitochondrial damage in axons and neurodegeneration. *Neuron*, 111(8), 1222.

Tapescu I, et al. (2023) The RNA helicase DDX39A binds a conserved structure in

chikungunya virus RNA to control infection. *Molecular cell*, 83(22), 4174.

Liu X, et al. (2023) Reduced intestinal lipid absorption improves glucose metabolism in aged G2-Terc knockout mice. *BMC biology*, 21(1), 150.

Pan L, et al. (2023) Oligodendrocyte-lineage cell exocytosis and L-type prostaglandin D synthase promote oligodendrocyte development and myelination. *eLife*, 12.

Coffin SL, et al. (2023) Disruption of the ATXN1-CIC complex reveals the role of additional nuclear ATXN1 interactors in spinocerebellar ataxia type 1. *Neuron*, 111(4), 481.

Nurieva W, et al. (2023) Generation of four gene-edited human induced pluripotent stem cell lines with mutations in the ATM gene to model Ataxia-Telangiectasia. *Stem cell research*, 73, 103247.

Rizza S, et al. (2023) GSNOR deficiency promotes tumor growth via FAK1 S-nitrosylation. *Cell reports*, 42(1), 111997.

Huang H, et al. (2023) Disruption of neuronal RHEB signaling impairs oligodendrocyte differentiation and myelination through mTORC1-DLK1 axis. *Cell reports*, 42(7), 112801.

Sun Z, et al. (2023) α 1 integrin signaling governs necroptosis via the chromatin-remodeling factor CHD4. *Cell reports*, 42(11), 113322.

McKinney AM, et al. (2022) GABP couples oncogene signaling to telomere regulation in TERT promoter mutant cancer. *Cell reports*, 40(12), 111344.

Stojkovska I, et al. (2022) Rescue of α -synuclein aggregation in Parkinson's patient neurons by synergistic enhancement of ER proteostasis and protein trafficking. *Neuron*, 110(3), 436.

Wang Q, et al. (2022) Functional properties of the spike glycoprotein of the emerging SARS-CoV-2 variant B.1.1.529. *Cell reports*, 39(11), 110924.

Harbauer AB, et al. (2022) Neuronal mitochondria transport Pink1 mRNA via synaptojanin 2 to support local mitophagy. *Neuron*, 110(9), 1516.

Fung TS, et al. (2022) Parallel kinase pathways stimulate actin polymerization at depolarized mitochondria. *Current biology : CB*, 32(7), 1577.