

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

MAP2 antibody

RRID:AB_2882331

Type: Antibody

Proper Citation

Proteintech Cat# 67015-1-Ig, RRID:AB_2882331

Antibody Information

URL: http://antibodyregistry.org/AB_2882331

Proper Citation: Proteintech Cat# 67015-1-Ig, RRID:AB_2882331

Target Antigen: MAP2

Host Organism: mouse

Clonality: monoclonal

Comments: Originating manufacturer of this product.
Applications: IHC, ELISA

Antibody Name: MAP2 antibody

Description: This monoclonal targets MAP2

Target Organism: rat, mouse, human

Clone ID: 1C3E6

Antibody ID: AB_2882331

Vendor: Proteintech

Catalog Number: 67015-1-Ig

Record Creation Time: 20250819T232244+0000

Record Last Update: 20250820T050935+0000

Ratings and Alerts

No rating or validation information has been found for MAP2 antibody.

No alerts have been found for MAP2 antibody.

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 [NIF](#) .

Li X, et al. (2025) Accumulation of Damaging Lipids in the Arf1-Ablated Neurons Promotes Neurodegeneration through Releasing mtDNA and Activating Inflammatory Pathways in Microglia. *Advanced science* (Weinheim, Baden-Wurttemberg, Germany), 12(16), e2414260.

Huang Q, et al. (2025) Astragalin rescues Cadmium-induced cognitive decline by revering glial metabolic reprogramming and neuroinflammation via the mTOR/HIF-1 α axis. *Neuroscience*, 588, 31.

Ling Y, et al. (2024) Human neural stem cell secretome relieves endoplasmic reticulum stress-induced apoptosis and improves neuronal functions after traumatic brain injury in a rat model. *Journal of molecular histology*, 55(3), 329.

Lu D, et al. (2024) ESCRT-I protein UBAP1 controls ventricular expansion and cortical neurogenesis via modulating adherens junctions of radial glial cells. *Cell reports*, 43(3), 113818.

He XY, et al. (2023) Magnetic resonance imaging focused on the ferritin heavy chain 1 reporter gene detects neuronal differentiation in stem cells. *Neural regeneration research*, 18(7), 1563.

Zhou J, et al. (2022) Deletion of serine racemase reverses neuronal insulin signaling inhibition by amyloid- β oligomers. *Journal of neurochemistry*, 163(1), 8.

Tai W, et al. (2021) In vivo reprogramming of NG2 glia enables adult neurogenesis and functional recovery following spinal cord injury. *Cell stem cell*, 28(5), 923.

Wang LL, et al. (2021) Revisiting astrocyte to neuron conversion with lineage tracing in vivo. *Cell*, 184(21), 5465.

Cao J, et al. (2021) Deficiency of intellectual disability-related gene Brpf1 reduced inhibitory neurotransmission in MGE-derived GABAergic interneurons. *G3* (Bethesda, Md.), 11(8).