

Resource Summary Report

Generated by [RRID](#) on Aug 5, 2026

Mouse Anti-MAP2 Monoclonal antibody, Unconjugated, Clone 5f9

RRID:AB_309685

Type: Antibody

Proper Citation

Millipore Cat# 05-346, RRID:AB_309685

Antibody Information

URL: http://antibodyregistry.org/AB_309685

Proper Citation: Millipore Cat# 05-346, RRID:AB_309685

Target Antigen: MAP2

Host Organism: mouse

Clonality: monoclonal

Comments: seller recommendations: Immunohistochemistry; Western Blot; Western Blotting, Immunohistochemistry

Antibody Name: Mouse Anti-MAP2 Monoclonal antibody, Unconjugated, Clone 5f9

Description: This monoclonal targets MAP2

Target Organism: rat, mouse, rabbit, human

Clone ID: Clone 5F9

Antibody ID: AB_309685

Vendor: Millipore

Catalog Number: 05-346

Record Creation Time: 20250820T053929+0000

Record Last Update: 20250820T220743+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-MAP2 Monoclonal antibody, Unconjugated, Clone 5f9.

No alerts have been found for Mouse Anti-MAP2 Monoclonal antibody, Unconjugated, Clone 5f9.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Li M, et al. (2023) Motor neuron-specific RhoA knockout delays degeneration and promotes regeneration of dendrites in spinal ventral horn after brachial plexus injury. Neural regeneration research, 18(12), 2757.

Lee JE, et al. (2021) Aging-Dependent Downregulation of SUV39H1 Histone Methyltransferase Increases Susceptibility to Stress-Induced Depressive Behavior. Molecular neurobiology, 58(12), 6427.

Maximova OA, et al. (2021) Virus infection of the CNS disrupts the immune-neural-synaptic axis via induction of pleiotropic gene regulation of host responses. eLife, 10.

Choi J, et al. (2021) Hyperoxygenation Ameliorates Stress-induced Neuronal and Behavioral Deficits. Experimental neurobiology, 30(6), 415.

He H, et al. (2020) Gene expression changes induced by valproate in the process of rat hippocampal neural stem cells differentiation. Cell biology international, 44(2), 536.

Tan C, et al. (2019) Endothelium-Derived Semaphorin 3G Regulates Hippocampal Synaptic Structure and Plasticity via Neuropilin-2/PlexinA4. Neuron, 101(5), 920.

Hylm MJ, et al. (2018) A role for autophagy in long-term spatial memory formation in male rodents. Journal of neuroscience research, 96(3), 416.