

# Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

## Purified (azide-free) anti-MAP2

RRID:AB\_2564643

Type: Antibody

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### Proper Citation

BioLegend Cat# 801801, RRID:AB\_2564643

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2564643](http://antibodyregistry.org/AB_2564643)

**Proper Citation:** BioLegend Cat# 801801, RRID:AB\_2564643

**Target Antigen:** MAP2

**Host Organism:** mouse

**Clonality:** monoclonal

**Comments:** Applications: IHC-P, ICC, ELISA, WB

**Antibody Name:** Purified (azide-free) anti-MAP2

**Description:** This monoclonal targets MAP2

**Target Organism:** Rat, Mouse

**Clone ID:** Clone SMI 52

**Antibody ID:** AB\_2564643

**Vendor:** BioLegend

**Catalog Number:** 801801

**Alternative Catalog Numbers:** 801810

**Record Creation Time:** 20231110T035206+0000

**Record Last Update:** 20260831T192919+0000

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### Ratings and Alerts

No rating or validation information has been found for Purified (azide-free) anti-MAP2.

No alerts have been found for Purified (azide-free) anti-MAP2.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Schreiber MK, et al. (2024) Generation of Pelizaeus-Merzbacher disease (PMD) mutant (PLP1-C33Y) in induced pluripotent stem cell (iPSC) by CRISPR/Cas9 genome editing. Stem cell research, 74, 103276.

Schreiber MK, et al. (2024) Generation of a fluorescent oligodendrocyte reporter line in human induced pluripotent stem cells. Stem cell research, 75, 103295.

McCann MM, et al. (2020) Somatosensory corticospinal tract axons sprout within the cervical cord following a dorsal root/dorsal column spinal injury in the rat. The Journal of comparative neurology, 528(8), 1293.

Rahman A, et al. (2019) Developmental expression of Neuregulin-3 in the rat central nervous system. The Journal of comparative neurology, 527(4), 797.

Stern AL, et al. (2018) BACE1 Mediates HIV-Associated and Excitotoxic Neuronal Damage Through an APP-Dependent Mechanism. The Journal of neuroscience : the official journal of the Society for Neuroscience, 38(18), 4288.