

Resource Summary Report

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

Mouse Anti-Oligodendrocytes (RIP) Monoclonal antibody, Unconjugated, Clone ns-1 {rip clone}

RRID:AB_94266

Type: Antibody

Proper Citation

Millipore Cat# MAB1580, RRID:AB_94266

Antibody Information

URL: http://antibodyregistry.org/AB_94266

Proper Citation: Millipore Cat# MAB1580, RRID:AB_94266

Target Antigen: Oligodendrocytes (RIP)

Host Organism: mouse

Clonality: monoclonal

Comments: seller recommendations: Immunocytochemistry; Immunohistochemistry; Immunoprecipitation; Immunocytochemistry, Immunohistochemistry

Antibody Name: Mouse Anti-Oligodendrocytes (RIP) Monoclonal antibody, Unconjugated, Clone ns-1 {rip clone}

Description: This monoclonal targets Oligodendrocytes (RIP)

Target Organism: rat, hamster, mouse, human

Clone ID: Clone NS-1 {RIP clone}

Defining Citation: [PMID:19399899](#), [PMID:18853423](#), [PMID:18613120](#), [PMID:18729150](#)

Antibody ID: AB_94266

Vendor: Millipore

Catalog Number: MAB1580

Record Creation Time: 20250820T010633+0000

Record Last Update: 20250820T100331+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-Oligodendrocytes (RIP) Monoclonal antibody, Unconjugated, Clone ns-1 {rip clone}.

No alerts have been found for Mouse Anti-Oligodendrocytes (RIP) Monoclonal antibody, Unconjugated, Clone ns-1 {rip clone}.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Villadiego J, et al. (2023) Full protection from SARS-CoV-2 brain infection and damage in susceptible transgenic mice conferred by MVA-CoV2-S vaccine candidate. Nature neuroscience, 26(2), 226.

Campos-Ordoñez T, et al. (2023) Normal pressure hydrocephalus decreases the proliferation of oligodendrocyte progenitor cells and the expression of CNPase and MOG proteins in the corpus callosum before behavioral deficits occur. Experimental neurology, 365, 114412.

Vega-Riquer JM, et al. (2022) Phenytoin promotes the proliferation of oligodendrocytes and enhances the expression of myelin basic protein in the corpus callosum of mice demyelinated by cuprizone. Experimental brain research, 240(5), 1617.

Hermanto Y, et al. (2019) Xeno-free culture for generation of forebrain oligodendrocyte precursor cells from human pluripotent stem cells. Journal of neuroscience research, 97(7), 828.

Fattorini G, et al. (2017) GAT-1 mediated GABA uptake in rat oligodendrocytes. Glia, 65(3), 514.