

Resource Summary Report

Generated by [dkNET](#) on Aug 10, 2026

Anti-Myelin Basic Protein

RRID:AB_2140366

Type: Antibody

Proper Citation

Millipore Cat# AB9348, RRID:AB_2140366

Antibody Information

URL: http://antibodyregistry.org/AB_2140366

Proper Citation: Millipore Cat# AB9348, RRID:AB_2140366

Target Antigen: Myelin Basic Protein

Host Organism: chicken

Clonality: polyclonal

Comments: Applications: ICC, IHC
Consolidation on 7/2024: AB_11213157

Antibody Name: Anti-Myelin Basic Protein

Description: This polyclonal targets Myelin Basic Protein

Target Organism: mouse, human

Antibody ID: AB_2140366

Vendor: Millipore

Catalog Number: AB9348

Record Creation Time: 20250819T234200+0000

Record Last Update: 20250820T060850+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Myelin Basic Protein.

No alerts have been found for Anti-Myelin Basic Protein.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 13 mentions in open access literature.

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

Cai Y, et al. (2025) Myelin-axon interface vulnerability in Alzheimer's disease revealed by subcellular proteomics and imaging of human and mouse brain. *Nature neuroscience*, 28(7), 1418.

Zhang Y, et al. (2025) TREM2 activation reduces white matter injury via PI3K/Akt/GSK-3 β signalling after intracerebral haemorrhage. *British journal of pharmacology*, 182(11), 2542.

Fazal SV, et al. (2023) SARM1 detection in myelinating glia: sarm1/Sarm1 is dispensable for PNS and CNS myelination in zebrafish and mice. *Frontiers in cellular neuroscience*, 17, 1158388.

Mutschler C, et al. (2023) Schwann cells are axo-protective after injury irrespective of myelination status in mouse Schwann cell-neuron cocultures. *Journal of cell science*, 136(18).

Jindachomthong K, et al. (2022) White matter abnormalities in the Hdc knockout mouse, a model of tic and OCD pathophysiology. *Frontiers in molecular neuroscience*, 15, 1037481.

Zhang Y, et al. (2020) Accumulation of Neurofascin at Nodes of Ranvier Is Regulated by a Paranodal Switch. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 40(30), 5709.

Ha N, et al. (2020) A novel histone deacetylase 6 inhibitor improves myelination of Schwann cells in a model of Charcot-Marie-Tooth disease type 1A. *British journal of pharmacology*, 177(22), 5096.

García-León JA, et al. (2020) Generation of oligodendrocytes and establishment of an all-human myelinating platform from human pluripotent stem cells. *Nature protocols*, 15(11), 3716.

Zinnhardt B, et al. (2019) Molecular Imaging of Immune Cell Dynamics During De- and Remyelination in the Cuprizone Model of Multiple Sclerosis by [18F]DPA-714 PET and MRI. *Theranostics*, 9(6), 1523.

Wester JC, et al. (2019) Neocortical Projection Neurons Instruct Inhibitory Interneuron Circuit Development in a Lineage-Dependent Manner. *Neuron*, 102(5), 960.

Berger SL, et al. (2018) Localized Myosin II Activity Regulates Assembly and Plasticity of the Axon Initial Segment. *Neuron*, 97(3), 555.

La Rosa P, et al. (2016) Sam68 promotes self-renewal and glycolytic metabolism in mouse neural progenitor cells by modulating Aldh1a3 pre-mRNA 3'-end processing. *eLife*, 5.

Moyon S, et al. (2015) Demyelination causes adult CNS progenitors to revert to an immature state and express immune cues that support their migration. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 35(1), 4.