

Resource Summary Report

Generated by [dkNET](#) on Aug 4, 2026

Anti-NeuN, clone A60, Alexa Fluor 488 conjugated

RRID:AB_2149209

Type: Antibody

Proper Citation

Millipore Cat# MAB377X, RRID:AB_2149209

Antibody Information

URL: http://antibodyregistry.org/AB_2149209

Proper Citation: Millipore Cat# MAB377X, RRID:AB_2149209

Target Antigen: NeuN clone A60 Alexa Fluor 488 conjugated

Host Organism: mouse

Clonality: monoclonal

Comments: seller recommendations: IgG1; IgG1 Immunohistochemistry; IH

Antibody Name: Anti-NeuN, clone A60, Alexa Fluor 488 conjugated

Description: This monoclonal targets NeuN clone A60 Alexa Fluor 488 conjugated

Target Organism: h, m, r

Antibody ID: AB_2149209

Vendor: Millipore

Catalog Number: MAB377X

Record Creation Time: 20250820T043228+0000

Record Last Update: 20250820T191518+0000

Ratings and Alerts

No rating or validation information has been found for Anti-NeuN, clone A60, Alexa Fluor 488 conjugated.

No alerts have been found for Anti-NeuN, clone A60, Alexa Fluor 488 conjugated.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 75 mentions in open access literature.

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

Phillips RA, et al. (2025) Transcriptomic characterization of human lateral septum neurons reveals conserved and divergent marker genes across species. *iScience*, 28(2), 111820.

Engelenburg HJ, et al. (2025) Multiple sclerosis severity variant in DYSF-ZNF638 locus associates with neuronal loss and inflammation. *iScience*, 28(5), 112430.

Veloso F, et al. (2025) The benefit of mineralocorticoid receptor blockade in the treatment of experimental autoimmune encephalomyelitis mice. *The Journal of steroid biochemistry and molecular biology*, 254, 106844.

Gancedo-Verdejo J, et al. (2025) Age-dependent effect of environmental enrichment on the neural 3D chromatin interactome. *Cell reports*, 44(9), 116182.

Mendelsohn AI, et al. (2025) Segregated basal ganglia output pathways correspond to genetically divergent neuronal subclasses. *Cell reports*, 44(4), 115454.

Shammas G, et al. (2025) Neurons undergo IFN γ -driven persistent epigenetic shifts and synaptopathy in encephalitis. *Neuron*.

Ziegler KC, et al. (2025) The brain neurovascular epigenome and its association with dementia. *Neuron*.

Asenjo-Martinez A, et al. (2025) Dysfunction of cortical GABAergic projection neurons as a major hallmark in a model of neuropsychiatric syndrome. *Neuron*, 113(19), 3204.

Cesário FRAS, et al. (2025) Analgesic and neuroprotective effect of a lipid transfer protein isolated from *Morinda citrifolia* L. (noni) seeds on oxaliplatin-induced peripheral sensory neuropathy in mice. *Naunyn-Schmiedeberg's archives of pharmacology*.

Viswanadham VV, et al. (2025) Combined somatic mutation and transcriptome analysis reveals region-specific differences in clonal architecture in human cortex. *Cell reports*, 44(11), 116458.

Herber CS, et al. (2025) Spatial coding dysfunction and network instability in the aging medial entorhinal cortex. *Nature communications*, 16(1), 8770.

Remesal L, et al. (2025) Targeting iron-associated protein Ftl1 in the brain of old mice improves age-related cognitive impairment. *Nature aging*.

Louzon S, et al. (2025) Age- and cell-type-specific effects of histone variant H2BE in the brain. *Cell reports*, 44(12), 116655.

Feierman ER, et al. (2024) Histone variant H2BE enhances chromatin accessibility in neurons to promote synaptic gene expression and long-term memory. *Molecular cell*, 84(15), 2822.

Chen PB, et al. (2024) Complementation testing identifies genes mediating effects at quantitative trait loci underlying fear-related behavior. *Cell genomics*, 4(5), 100545.

Wen ZH, et al. (2024) Intrathecal Fumagillin Alleviates Chronic Neuropathy-Induced Nociceptive Sensitization and Modulates Spinal Astrocyte-Neuronal Glycolytic and Angiogenic Proteins. *Molecular neurobiology*.

Mendelsohn AI, et al. (2024) Segregated basal ganglia output pathways correspond to genetically divergent neuronal subclasses. *bioRxiv : the preprint server for biology*.

Liu Z, et al. (2024) Epigenomic tomography for probing spatially defined chromatin state in the brain. *Cell reports methods*, 4(3), 100738.

Bellantoni E, et al. (2024) Schwann cell transient receptor potential ankyrin 1 (TRPA1) ortholog in zebrafish larvae mediates chemotherapy-induced peripheral neuropathy. *British journal of pharmacology*, 181(23), 4859.

Ganz J, et al. (2024) Contrasting somatic mutation patterns in aging human neurons and oligodendrocytes. *Cell*.