

Resource Summary Report

Generated by [NIF](#) on Sep 8, 2026

Anti-Nuclei, clone 3E1.3

RRID:AB_827439

Type: Antibody

Proper Citation

Millipore Cat# MAB4383, RRID:AB_827439

Antibody Information

URL: http://antibodyregistry.org/AB_827439

Proper Citation: Millipore Cat# MAB4383, RRID:AB_827439

Target Antigen: Nuclei

Host Organism: mouse

Clonality: monoclonal

Comments: seller recommendations: Flow Cytometry; Immunocytochemistry; Immunohistochemistry; Flow Cytometry, Immunocytochemistry

Antibody Name: Anti-Nuclei, clone 3E1.3

Description: This monoclonal targets Nuclei

Target Organism: human

Clone ID: Clone 3E1.3

Antibody ID: AB_827439

Vendor: Millipore

Catalog Number: MAB4383

Record Creation Time: 20231110T043210+0000

Record Last Update: 20260829T230531+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Nuclei, clone 3E1.3.

No alerts have been found for Anti-Nuclei, clone 3E1.3.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 12 mentions in open access literature.

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

Jin M, et al. (2026) Chimeric brain models to study human glial-neuronal and macroglial-microglial interactions. Cell reports, 45(1), 116794.

Liu I, et al. (2024) GABAergic neuronal lineage development determines clinically actionable targets in diffuse hemispheric glioma, H3G34-mutant. Cancer cell.

J?ntti H, et al. (2022) Human PSEN1 Mutant Glia Improve Spatial Learning and Memory in Aged Mice. Cells, 11(24).

Jin M, et al. (2022) Type-I-interferon signaling drives microglial dysfunction and senescence in human iPSC models of Down syndrome and Alzheimer's disease. Cell stem cell, 29(7), 1135.

Wang J, et al. (2022) Grafted human ESC-derived astroglia repair spinal cord injury via activation of host anti-inflammatory microglia in the lesion area. Theranostics, 12(9), 4288.

Padmashri R, et al. (2021) Modeling human-specific interlaminar astrocytes in the mouse cerebral cortex. The Journal of comparative neurology, 529(4), 802.

Kawai M, et al. (2021) Long-term selective stimulation of transplanted neural stem/progenitor cells for spinal cord injury improves locomotor function. Cell reports, 37(8), 110019.

Takahashi K, et al. (2020) Critical Roles of Translation Initiation and RNA Uridylation in Endogenous Retroviral Expression and Neural Differentiation in Pluripotent Stem Cells. Cell reports, 31(9), 107715.

Chaves C, et al. (2020) Characterization of the Blood-Brain Barrier Integrity and the Brain Transport of SN-38 in an Orthotopic Xenograft Rat Model of Diffuse Intrinsic Pontine Glioma. Pharmaceutics, 12(5).

Rhee HJ, et al. (2019) An Autaptic Culture System for Standardized Analyses of iPSC-Derived Human Neurons. Cell reports, 27(7), 2212.

Xu R, et al. (2019) OLIG2 Drives Abnormal Neurodevelopmental Phenotypes in Human iPSC-Based Organoid and Chimeric Mouse Models of Down Syndrome. Cell stem cell, 24(6), 908.

Pavlyukov MS, et al. (2018) Apoptotic Cell-Derived Extracellular Vesicles Promote Malignancy of Glioblastoma Via Intercellular Transfer of Splicing Factors. Cancer cell,

34(1), 119.