

Resource Summary Report

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MOUSE ANTI BrdU

RRID:AB_808349

Type: Antibody

Proper Citation

Bio-Rad Cat# MCA2483, RRID:AB_808349

Antibody Information

URL: http://antibodyregistry.org/AB_808349

Proper Citation: Bio-Rad Cat# MCA2483, RRID:AB_808349

Target Antigen: BrdU

Host Organism: Mouse

Clonality: monoclonal

Comments: Applications: Flow Cytometry, Immunocytochemistry, Immunofluorescence, Immunohistology - Frozen, Immunohistology - Paraffin

Antibody Name: MOUSE ANTI BrdU

Description: This monoclonal targets BrdU

Target Organism: species independent

Clone ID: Clone Bu20a

Antibody ID: AB_808349

Vendor: Bio-Rad

Catalog Number: MCA2483

Alternative Catalog Numbers: MCA2483GA

Record Creation Time: 20231110T075902+0000

Record Last Update: 20260829T023104+0000

Ratings and Alerts

No rating or validation information has been found for MOUSE ANTI BrdU.

No alerts have been found for MOUSE ANTI BrdU.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Tomas-Sanchez C, et al. (2024) Prophylactic zinc and therapeutic selenium administration in adult rats prevents long-term cognitive and behavioral sequelae by a transient ischemic attack. *Heliyon*, 10(9), e30017.

Rodocker HI, et al. (2022) Breaking Mental Barriers Promotes Recovery After Spinal Cord Injury. *Frontiers in molecular neuroscience*, 15, 868563.

Berghoff SA, et al. (2021) Neuronal cholesterol synthesis is essential for repair of chronically demyelinated lesions in mice. *Cell reports*, 37(4), 109889.

Vargas-Castro V, et al. (2021) Long-term taurine administration improves motor skills in a tubulinopathy rat model by decreasing oxidative stress and promoting myelination. *Molecular and cellular neurosciences*, 115, 103643.

Jung DH, et al. (2020) Therapeutic effects of anodal transcranial direct current stimulation in a rat model of ADHD. *eLife*, 9.

Zheng J, et al. (2020) Interneuron Accumulation of Phosphorylated tau Impairs Adult Hippocampal Neurogenesis by Suppressing GABAergic Transmission. *Cell stem cell*, 26(3), 331.

Fan L, et al. (2018) Alpha protocadherins and Pyk2 kinase regulate cortical neuron migration and cytoskeletal dynamics via Rac1 GTPase and WAVE complex in mice. *eLife*, 7.

Zheng J, et al. (2017) Adult Hippocampal Neurogenesis along the Dorsoventral Axis Contributes Differentially to Environmental Enrichment Combined with Voluntary Exercise in Alleviating Chronic Inflammatory Pain in Mice. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 37(15), 4145.