Resource Summary Report

Generated by RRID on Aug 10, 2026

Mouse Anti-Synaptophysin Monoclonal antibody, Unconjugated

RRID:AB_94786
Type: Antibody

Proper Citation

Millipore Cat# MAB329, RRID:AB_94786

Antibody Information

URL: http://antibodyregistry.org/AB_94786

Proper Citation: Millipore Cat# MAB329, RRID:AB_94786

Target Antigen: Synaptophysin

Host Organism: mouse

Clonality: monoclonal

Comments: seller recommendations: ELISA; Immunohistochemistry; Western Blot; ELISA, Western Blotting

Antibody Name: Mouse Anti-Synaptophysin Monoclonal antibody, Unconjugated

Description: This monoclonal targets Synaptophysin

Target Organism: rat, hamster, porcine, pig, human

Defining Citation: PMID:16705679, PMID:17206602, PMID:16786555, PMID:20886620

Antibody ID: AB_94786

Vendor: Millipore

Catalog Number: MAB329

Record Creation Time: 20250820T002314+0000

Record Last Update: 20250820T080823+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-Synaptophysin Monoclonal antibody, Unconjugated.

No alerts have been found for Mouse Anti-Synaptophysin Monoclonal antibody, Unconjugated.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 9 mentions in open access literature.

Listed below are recent publications. The full list is available at RRID .

Gayger-Dias V, et al. (2024) Changes in Astroglial Water Flow in the Pre-amyloid Phase of the STZ Model of AD Dementia. Neurochemical research, 49(7), 1851.

de Oliveira DV, et al. (2023) Delayed administration of Trichilia catigua A. Juss. Ethyl-acetate fraction after cerebral ischemia prevents spatial memory deficits, decreases oxidative stress, and impacts neural plasticity in rats. Journal of ethnopharmacology, 306, 116176.

Tereshenko V, et al. (2022) Autonomic nerve fibers aberrantly reinnervate denervated facial muscles and alter muscle fiber population. The Journal of neuroscience : the official journal of the Society for Neuroscience, 42(44), 8297.

Carrero-Rojas G, et al. (2022) Eye Movements But Not Vision Drive the Development of Palisade Endings. Investigative ophthalmology & visual science, 63(11), 15.

Chen H, et al. (2021) Selective linkage of mitochondrial enzymes to intracellular calcium stores differs between human-induced pluripotent stem cells, neural stem cells, and neurons. Journal of neurochemistry, 156(6), 867.

Briones BA, et al. (2021) Adult-born granule cell mossy fibers preferentially target parvalbumin-positive interneurons surrounded by perineuronal nets. Hippocampus, 31(4), 375.

Traetta ME, et al. (2021) Hippocampal neurons isolated from rats subjected to the valproic acid model mimic in vivo synaptic pattern: evidence of neuronal priming during early development in autism spectrum disorders. Molecular autism, 12(1), 23.

Gong C, et al. (2021) Human spinal GABA neurons alleviate spasticity and improve locomotion in rats with spinal cord injury. Cell reports, 34(12), 108889.

Liu G, et al. (2019) Loss of tau and Fyn reduces compensatory effects of MAP2 for tau and reveals a Fyn-independent effect of tau on calcium. Journal of neuroscience research, 97(11), 1393.