Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 9, 2025

Synaptophysin (7H12) Mouse mAb (IF Formulated) #9020

RRID:AB_2631095 Type: Antibody

Proper Citation

(Cell Signaling Technology Cat# 9020, RRID:AB_2631095)

Antibody Information

URL: http://antibodyregistry.org/AB_2631095

Proper Citation: (Cell Signaling Technology Cat# 9020, RRID:AB_2631095)

Target Antigen: Synaptophysin

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: IF-F

Antibody Name: Synaptophysin (7H12) Mouse mAb (IF Formulated) #9020

Description: This monoclonal targets Synaptophysin

Antibody ID: AB_2631095

Vendor: Cell Signaling Technology

Catalog Number: 9020

Record Creation Time: 20231110T034734+0000

Record Last Update: 20240725T031759+0000

Ratings and Alerts

No rating or validation information has been found for Synaptophysin (7H12) Mouse mAb (IF Formulated) #9020.

No alerts have been found for Synaptophysin (7H12) Mouse mAb (IF Formulated) #9020.

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 FDI Lab - SciCrunch.org.

Pfitzer J, et al. (2024) Troriluzole rescues glutamatergic deficits, amyloid and tau pathology, and synaptic and memory impairments in 3xTg-AD mice. Journal of neurochemistry.

Kohle F, et al. (2023) Kinesin-5 inhibition improves neural regeneration in experimental autoimmune neuritis. Journal of neuroinflammation, 20(1), 139.

Berryer MH, et al. (2023) High-content synaptic phenotyping in human cellular models reveals a role for BET proteins in synapse assembly. eLife, 12.

Duan S, et al. (2022) GFAP-directed Inactivation of Men1 Exploits Glial Cell Plasticity in Favor of Neuroendocrine Reprogramming. Cellular and molecular gastroenterology and hepatology, 14(5), 1025.

Guerra San Juan I, et al. (2022) Loss of mouse Stmn2 function causes motor neuropathy. Neuron, 110(10), 1671.

Mampay M, et al. (2021) Spatiotemporal immunolocalisation of REST in the brain of healthy ageing and Alzheimer's disease rats. FEBS open bio, 11(1), 146.

Vázquez-Vélez GE, et al. (2020) Doublecortin-like Kinase 1 Regulates ?-Synuclein Levels and Toxicity. The Journal of neuroscience: the official journal of the Society for Neuroscience, 40(2), 459.

Patmore DM, et al. (2020) DDX3X Suppresses the Susceptibility of Hindbrain Lineages to Medulloblastoma. Developmental cell, 54(4), 455.

Chew KS, et al. (2017) Anatomical and Behavioral Investigation of C1ql3 in the Mouse Suprachiasmatic Nucleus. Journal of biological rhythms, 32(3), 222.