Resource Summary Report

Generated by NIF on Jul 28, 2026

PSD-95

RRID:AB_397861
Type: Antibody

Proper Citation

BD Biosciences Cat# 610495, RRID:AB_397861

Antibody Information

URL: http://antibodyregistry.org/AB_397861

Proper Citation: BD Biosciences Cat# 610495, RRID:AB_397861

Target Antigen: PSD-95

Host Organism: mouse

Clonality: monoclonal

Comments: Immunofluorescence, Western blot

Antibody Name: PSD-95

Description: This monoclonal targets PSD-95

Target Organism: rat, mouse

Antibody ID: AB_397861

Vendor: BD Biosciences

Catalog Number: 610495

Record Creation Time: 20250819T230003+0000

Record Last Update: 20250820T035838+0000

Ratings and Alerts

No rating or validation information has been found for PSD-95.

No alerts have been found for PSD-95.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Nasir F, et al. (2025) NaHS alters synaptic plasticity proteins and enhances dendritic arborization to improve cognitive and motor deficits after traumatic brain injury in mice. British journal of pharmacology, 182(5), 1183.

Acutain MF, et al. (2023) Reduced expression of GluN2A induces a delay in neuron maturation. Journal of neurochemistry.

Mazar?? N, et al. (2020) Local Translation in Perisynaptic Astrocytic Processes Is Specific and Changes after Fear Conditioning. Cell reports, 32(8), 108076.

Motodate R, et al. (2019) X11 and X11-like proteins regulate the level of extrasynaptic glutamate receptors. Journal of neurochemistry, 148(4), 480.

Brekk OR, et al. (2018) Lipid-dependent deposition of alpha-synuclein and Tau on neuronal Secretogranin II-positive vesicular membranes with age. Scientific reports, 8(1), 15207.

Espuny-Camacho I, et al. (2017) Hallmarks of Alzheimer's Disease in Stem-Cell-Derived Human Neurons Transplanted into Mouse Brain. Neuron, 93(5), 1066.