

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pro BDNF (5H8)

RRID:AB_1128219

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-65514, RRID:AB_1128219

Antibody Information

URL: http://antibodyregistry.org/AB_1128219

Proper Citation: Santa Cruz Biotechnology Cat# sc-65514, RRID:AB_1128219

Target Antigen: pro BDNF (5H8)

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown check with seller; recommendations: Immunoprecipitation; Western Blot; Immunofluorescence; WB, IP, IF

Antibody Name: pro BDNF (5H8)

Description: This monoclonal targets pro BDNF (5H8)

Target Organism: rat, porcine, canine, cow, pig, mouse, bovine, dog, human

Antibody ID: AB_1128219

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-65514

Record Creation Time: 20250819T215144+0000

Record Last Update: 20250820T002010+0000

Ratings and Alerts

No rating or validation information has been found for pro BDNF (5H8).

No alerts have been found for pro BDNF (5H8).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 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.

Kim JH, et al. (2025) CRISPR-edited DPSCs constitutively expressing BDNF enhance dentin regeneration in injured teeth. eLife, 14.

Martínez-Coria H, et al. (2024) Morin improves learning and memory in healthy adult mice. Brain and behavior, 14(2), e3444.

Veschsanit N, et al. (2021) Melatonin reverts methamphetamine-induced learning and memory impairments and hippocampal alterations in mice. Life sciences, 265, 118844.