

# Resource Summary Report

Generated by [dkNET](#) on Aug 25, 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](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 [dkNET](#) .

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.