

Resource Summary Report

Generated by NIF on Jul 30, 2026

Tau (Tau 46)

RRID:AB_628327

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-32274, RRID:AB_628327

Antibody Information

URL: http://antibodyregistry.org/AB_628327

Proper Citation: Santa Cruz Biotechnology Cat# sc-32274, RRID:AB_628327

Target Antigen: MAPT

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown check with seller; recommendations: Immunofluorescence; Immunoprecipitation; Western Blot; Western Blotting, Immunoprecipitation, Immunofluorescence

Antibody Name: Tau (Tau 46)

Description: This monoclonal targets MAPT

Target Organism: rat, mouse, human

Clone ID: Tau 46

Antibody ID: AB_628327

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-32274

Record Creation Time: 20250819T225941+0000

Record Last Update: 20250820T035746+0000

Ratings and Alerts

No rating or validation information has been found for Tau (Tau 46).

No alerts have been found for Tau (Tau 46).

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](#) .

Ahmed SF, et al. (2025) Umbelliferone reverses neuronal damage induced by chronic Chlorpyrifos exposure via suppressing NF- κ B/STAT3/NLRP3 and boosting Keap-1/Nrf2/HO-1 signals. *Metabolic brain disease*, 40(7), 272.

Zhu XC, et al. (2022) Crry silencing alleviates Alzheimer's disease injury by regulating neuroinflammatory cytokines and the complement system. *Neural regeneration research*, 17(8), 1841.

Chomiak AA, et al. (2022) Nde1 is required for heterochromatin compaction and stability in neocortical neurons. *iScience*, 25(6), 104354.

Guo Y, et al. (2022) Histone H2A ubiquitination resulting from Brap loss of function connects multiple aging hallmarks and accelerates neurodegeneration. *iScience*, 25(7), 104519.

Chiu CC, et al. (2019) Upregulated Expression of MicroRNA-204-5p Leads to the Death of Dopaminergic Cells by Targeting DYRK1A-Mediated Apoptotic Signaling Cascade. *Frontiers in cellular neuroscience*, 13, 399.

Sobue A, et al. (2018) Astroglial major histocompatibility complex class I following immune activation leads to behavioral and neuropathological changes. *Glia*, 66(5), 1034.