

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 3, 2025

Anti-Tau

RRID:AB_1547385

Type: Antibody

Proper Citation

(Synaptic Systems Cat# 314 004, RRID:AB_1547385)

Antibody Information

URL: http://antibodyregistry.org/AB_1547385

Proper Citation: (Synaptic Systems Cat# 314 004, RRID:AB_1547385)

Target Antigen: Tau

Host Organism: guinea pig

Clonality: polyclonal

Comments: Applications: WB,IP,ICC,IHC,IHC-P

Antibody Name: Anti-Tau

Description: This polyclonal targets Tau

Target Organism: chicken, rat, mouse, human

Antibody ID: AB_1547385

Vendor: Synaptic Systems

Catalog Number: 314 004

Record Creation Time: 20231110T052909+0000

Record Last Update: 20241115T092312+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Tau.

No alerts have been found for Anti-Tau.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Rosenberg EC, et al. (2023) Cannabidiol modulates excitatory-inhibitory ratio to counter hippocampal hyperactivity. *Neuron*, 111(8), 1282.

Jabali A, et al. (2022) Human cerebral organoids reveal progenitor pathology in EML1-linked cortical malformation. *EMBO reports*, 23(5), e54027.

Vilcaes AA, et al. (2021) Interneuronal exchange and functional integration of synaptobrevin via extracellular vesicles. *Neuron*, 109(6), 971.

Copits BA, et al. (2021) A photoswitchable GPCR-based opsin for presynaptic inhibition. *Neuron*, 109(11), 1791.

Chanaday NL, et al. (2021) Presynaptic store-operated Ca²⁺ entry drives excitatory spontaneous neurotransmission and augments endoplasmic reticulum stress. *Neuron*, 109(8), 1314.

Kleaveland B, et al. (2018) A Network of Noncoding Regulatory RNAs Acts in the Mammalian Brain. *Cell*, 174(2), 350.

Valtcheva MV, et al. (2016) Surgical extraction of human dorsal root ganglia from organ donors and preparation of primary sensory neuron cultures. *Nature protocols*, 11(10), 1877.