Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 22, 2025

CP13

RRID:AB_2314223
Type: Antibody

Proper Citation

(P. Davies Albert Einstein College of Medicine; New York; USA Cat# CP13, RRID:AB_2314223)

Antibody Information

URL: http://antibodyregistry.org/AB_2314223

Proper Citation: (P. Davies Albert Einstein College of Medicine; New York; USA Cat# CP13, RRID:AB_2314223)

Target Antigen: Tau

Host Organism: mouse

Clonality: monoclonal

Antibody Name: CP13

Description: This monoclonal targets Tau

Target Organism: human

Defining Citation: PMID:18481275

Antibody ID: AB_2314223

Vendor: P. Davies Albert Einstein College of Medicine; New York; USA

Catalog Number: CP13

Record Creation Time: 20231110T042047+0000

Record Last Update: 20241115T005503+0000

Ratings and Alerts

No rating or validation information has been found for CP13.

No alerts have been found for CP13.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 16 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Chu Y, et al. (2024) Nigrostriatal tau pathology in parkinsonism and Parkinson's disease. Brain : a journal of neurology, 147(2), 444.

Oltmer J, et al. (2023) Assessing individual variability of the entorhinal subfields in health and disease. The Journal of comparative neurology, 531(18), 2062.

Ackermans NL, et al. (2022) Evidence of traumatic brain injury in headbutting bovids. Acta neuropathologica, 144(1), 5.

Eun JD, et al. (2022) Anesthesia promotes acute expression of genes related to Alzheimer's disease and latent tau aggregation in transgenic mouse models of tauopathy. Molecular medicine (Cambridge, Mass.), 28(1), 83.

Capano LS, et al. (2022) Recapitulation of endogenous 4R tau expression and formation of insoluble tau in directly reprogrammed human neurons. Cell stem cell, 29(6), 918.

Chang A, et al. (2022) Homotypic fibrillization of TMEM106B across diverse neurodegenerative diseases. Cell, 185(8), 1346.

Honig MG, et al. (2021) Progressive long-term spatial memory loss following repeat concussive and subconcussive brain injury in mice, associated with dorsal hippocampal neuron loss, microglial phenotype shift, and vascular abnormalities. The European journal of neuroscience, 54(5), 5844.

Carlomagno Y, et al. (2021) The AD tau core spontaneously self-assembles and recruits full-length tau to filaments. Cell reports, 34(11), 108843.

Rogers Flattery CN, et al. (2020) Quantification of neurons in the hippocampal formation of chimpanzees: comparison to rhesus monkeys and humans. Brain structure & function, 225(8), 2521.

Fiock KL, et al. (2020) ?-amyloid and tau pathology in the aging feline brain. The Journal of comparative neurology, 528(1), 108.

Arakhamia T, et al. (2020) Posttranslational Modifications Mediate the Structural Diversity of Tauopathy Strains. Cell, 180(4), 633.

Robert J, et al. (2020) An in vitro bioengineered model of the human arterial neurovascular unit to study neurodegenerative diseases. Molecular neurodegeneration, 15(1), 70.

van der Kant R, et al. (2019) Cholesterol Metabolism Is a Druggable Axis that Independently Regulates Tau and Amyloid-? in iPSC-Derived Alzheimer's Disease Neurons. Cell stem cell, 24(3), 363.

Munger EL, et al. (2019) Astrocytic changes with aging and Alzheimer's disease-type pathology in chimpanzees. The Journal of comparative neurology, 527(7), 1179.

Koppel J, et al. (2019) Increased tau phosphorylation follows impeded dopamine clearance in a P301L and novel P301L/COMT-deleted (DM) tau mouse model. Journal of neurochemistry, 148(1), 127.

Rosen RF, et al. (2008) Tauopathy with paired helical filaments in an aged chimpanzee. The Journal of comparative neurology, 509(3), 259.