Resource Summary Report

Generated by RRID on Aug 5, 2026

Anti-Tau (3-repeat isoform RD3), clone 8E6/C11

RRID:AB_310013
Type: Antibody

Proper Citation

Millipore Cat# 05-803, RRID:AB_310013

Antibody Information

URL: http://antibodyregistry.org/AB_310013

Proper Citation: Millipore Cat# 05-803, RRID:AB_310013

Target Antigen: Tau (3-repeat isoform RD3)

Host Organism: mouse

Clonality: monoclonal

Comments: seller recommendations: Immunohistochemistry; Western Blot; Western Blotting, Immunohistochemistry

Antibody Name: Anti-Tau (3-repeat isoform RD3), clone 8E6/C11

Description: This monoclonal targets Tau (3-repeat isoform RD3)

Target Organism: human

Clone ID: Clone 8E6/C11

Defining Citation: PMID:20503426, PMID:18925637

Antibody ID: AB_310013

Vendor: Millipore

Catalog Number: 05-803

Record Creation Time: 20250820T062604+0000

Record Last Update: 20250821T000624+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Tau (3-repeat isoform RD3), clone 8E6/C11.

No alerts have been found for Anti-Tau (3-repeat isoform RD3), clone 8E6/C11.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 15 mentions in open access literature.

Listed below are recent publications. The full list is available at RRID .

Sharma P, et al. (2025) Impaired MAPT/tau-secretory lysosomes are linked to cognitive vulnerability in Alzheimer patients. Autophagy, 1.

Spencer B, et al. (2025) Differential roles of human tau isoforms in the modulation of inflammation and development of neuropathology. Neurobiology of disease, 211, 106942.

Parra Bravo C, et al. (2024) Human iPSC 4R tauopathy model uncovers modifiers of tau propagation. Cell, 187(10), 2446.

Nagata K, et al. (2024) Tau Accumulation Induces Microglial State Alterations in Alzheimer's Disease Model Mice. eNeuro, 11(12).

Opland CK, et al. (2023) Activity-dependent tau cleavage by caspase-3 promotes neuronal dysfunction and synaptotoxicity. iScience, 26(6), 106905.

Benskey MJ, et al. (2023) Behavioral and neuropathological characterization over the adult lifespan of the human tau knock-in mouse. Frontiers in aging neuroscience, 15, 1265151.

Manos JD, et al. (2022) Uncovering specificity of endogenous TAU aggregation in a human iPSC-neuron TAU seeding model. iScience, 25(1), 103658.

Shimada H, et al. (2022) A next-generation iPSC-derived forebrain organoid model of tauopathy with tau fibrils by AAV-mediated gene transfer. Cell reports methods, 2(9), 100289.

Schwerin SC, et al. (2021) Expression of GFAP and Tau Following Blast Exposure in the Cerebral Cortex of Ferrets. Journal of neuropathology and experimental neurology, 80(2), 112.

Ozaki K, et al. (2021) Neuropathology of SCA34 showing widespread oligodendroglial pathology with vacuolar white matter degeneration: a case study. Acta neuropathologica communications, 9(1), 172.

Briones BA, et al. (2021) Adult-born granule cell mossy fibers preferentially target parvalbumin-positive interneurons surrounded by perineuronal nets. Hippocampus, 31(4), 375.

Paonessa F, et al. (2019) Microtubules Deform the Nuclear Membrane and Disrupt Nucleocytoplasmic Transport in Tau-Mediated Frontotemporal Dementia. Cell reports, 26(3), 582.

Espuny-Camacho I, et al. (2017) Hallmarks of Alzheimer's Disease in Stem-Cell-Derived Human Neurons Transplanted into Mouse Brain. Neuron, 93(5), 1066.

Narasimhan S, et al. (2017) Pathological Tau Strains from Human Brains Recapitulate the Diversity of Tauopathies in Nontransgenic Mouse Brain. The Journal of neuroscience : the official journal of the Society for Neuroscience, 37(47), 11406.

Le??n-Espinosa G, et al. (2016) Decreased adult neurogenesis in hibernating Syrian hamster. Neuroscience, 333, 181.