

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) clone 8E6/C11

Host Organism: mouse

Clonality: monoclonal

Comments: seller recommendations: IgG; IgG IH, WB; Western Blot; Immunohistochemistry

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

Description: This monoclonal targets Tau (3-repeat isoform RD3) clone 8E6/C11

Target Organism: h

Defining Citation: [PMID:20503426](#), [PMID:18925637](#)

Antibody ID: AB_310013

Vendor: Millipore

Catalog Number: 05-803

Record Creation Time: 20250820T001929+0000

Record Last Update: 20250820T075807+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.