

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 17, 2025

Tau (phospho S396) antibody [EPR2731]

RRID:AB_10860822

Type: Antibody

Proper Citation

(Abcam Cat# ab109390, RRID:AB_10860822)

Antibody Information

URL: http://antibodyregistry.org/AB_10860822

Proper Citation: (Abcam Cat# ab109390, RRID:AB_10860822)

Target Antigen: Tau (phospho S396) antibody [EPR2731]

Host Organism: rabbit

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012: Western Blot; Immunoprecipitation; IP, WB

Antibody Name: Tau (phospho S396) antibody [EPR2731]

Description: This monoclonal targets Tau (phospho S396) antibody [EPR2731]

Target Organism: rat, mouse, human

Antibody ID: AB_10860822

Vendor: Abcam

Catalog Number: ab109390

Record Creation Time: 20241016T234300+0000

Record Last Update: 20241017T010818+0000

Ratings and Alerts

No rating or validation information has been found for Tau (phospho S396) antibody [EPR2731].

No alerts have been found for Tau (phospho S396) antibody [EPR2731].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 13 mentions in open access literature.

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

Yu ZY, et al. (2025) Roles of blood monocytes carrying TREM2R47H mutation in pathogenesis of Alzheimer's disease and its therapeutic potential in APP/PS1 mice. *Alzheimer's & dementia : the journal of the Alzheimer's Association*, 21(2), e14402.

Zhou C, et al. (2024) TRABD modulates mitochondrial homeostasis and tissue integrity. *Cell reports*, 43(6), 114304.

Li CL, et al. (2024) STAU1 exhibits a dual function by promoting amyloidogenesis and tau phosphorylation in cultured cells. *Experimental neurology*, 377, 114805.

Li XH, et al. (2023) Death-associated protein kinase 1 is associated with cognitive dysfunction in major depressive disorder. *Neural regeneration research*, 18(8), 1795.

Fang XX, et al. (2022) Interleukin 17A deficiency alleviates neuroinflammation and cognitive impairment in an experimental model of diabetic encephalopathy. *Neural regeneration research*, 17(12), 2771.

Otero-Garcia M, et al. (2022) Molecular signatures underlying neurofibrillary tangle susceptibility in Alzheimer's disease. *Neuron*, 110(18), 2929.

Yao L, et al. (2022) OGDHL ameliorates cognitive impairment and Alzheimer's disease-like pathology via activating Wnt/ β -catenin signaling in Alzheimer's disease mice. *Behavioural brain research*, 418, 113673.

Yu ZY, et al. (2022) Inhibiting β 1-adrenergic receptor signaling pathway ameliorates AD-type pathologies and behavioral deficits in APP^{swe}/PS1 mouse model. *Journal of neurochemistry*, 161(3), 293.

Brilkova M, et al. (2022) Error-prone protein synthesis recapitulates early symptoms of Alzheimer disease in aging mice. *Cell reports*, 40(13), 111433.

Zhong BR, et al. (2021) TUFM is involved in Alzheimer's disease-like pathologies that are

associated with ROS. FASEB journal : official publication of the Federation of American Societies for Experimental Biology, 35(5), e21445.

Wang Y, et al. (2020) PCC0208009, an indirect IDO1 inhibitor, alleviates neuropathic pain and co-morbidities by regulating synaptic plasticity of ACC and amygdala. Biochemical pharmacology, 177, 113926.

Chen X, et al. (2020) High-frequency transcranial magnetic stimulation protects APP/PS1 mice against Alzheimer's disease progress by reducing APOE and enhancing autophagy. Brain and behavior, 10(8), e01740.

Noori MS, et al. (2019) Identification of a novel selective and potent inhibitor of glycogen synthase kinase-3. American journal of physiology. Cell physiology, 317(6), C1289.