

Resource Summary Report

Generated by [RRID](#) on Aug 3, 2026

Tau antibody

RRID:AB_1310734

Type: Antibody

Proper Citation

Abcam Cat# ab75714, RRID:AB_1310734

Antibody Information

URL: http://antibodyregistry.org/AB_1310734

Proper Citation: Abcam Cat# ab75714, RRID:AB_1310734

Target Antigen: Tau antibody

Host Organism: chicken

Clonality: polyclonal

Comments: validation status unknown, seller recommendations provided in 2012: IgY; IgY ICC, IHC-P, WB; Immunohistochemistry; Western Blot; Immunocytochemistry; Immunohistochemistry - fixed

Info: Independent validation by the NYU Lagone was performed for: IHC. This antibody was found to have the following characteristics: Functional in human:FALSE, NonFunctional in human:FALSE, Functional in animal:FALSE, NonFunctional in animal:FALSE

Antibody Name: Tau antibody

Description: This polyclonal targets Tau antibody

Target Organism: rat, mouse, human

Antibody ID: AB_1310734

Vendor: Abcam

Catalog Number: ab75714

Record Creation Time: 20250820T004042+0000

Record Last Update: 20250820T085419+0000

Ratings and Alerts

- Independent validation by the NYU Lagone was performed for: IHC. This antibody was found to have the following characteristics: Functional in human:FALSE, NonFunctional in human:FALSE, Functional in animal:FALSE, NonFunctional in animal:FALSE - NYU Langone's Center for Biospecimen Research and Development <https://med.nyu.edu/research/scientific-cores-shared-resources/center-biospecimen-research-development>

No alerts have been found for Tau antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 12 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Broix L, et al. (2025) m6A RNA methylation-mediated control of global APC expression is required for local translation of β -actin and axon development. Cell reports, 44(6), 115727.

Pandey S, et al. (2025) A critical role of Neuroligin 2 C-terminus in OCD and social behavior. The Journal of neuroscience : the official journal of the Society for Neuroscience, 45(19).

Tomé D, et al. (2025) Mesenchymal stromal cell secretome-induced synaptogenesis is mediated by thrombospondin-1. iScience, 28(9), 113401.

Barr J, et al. (2024) Tumor-infiltrating nerves functionally alter brain circuits and modulate behavior in a mouse model of head-and-neck cancer. eLife, 13.

Shim T, et al. (2024) Cullin-RING E3 ubiquitin ligase 4 regulates neurite morphogenesis during neurodevelopment. iScience, 27(2), 108933.

Natarajan C, et al. (2023) Phospholipase D1 Attenuation Therapeutics Promotes Resilience against Synaptotoxicity in 12-Month-Old 3xTg-AD Mouse Model of Progressive Neurodegeneration. International journal of molecular sciences, 24(4).

Barr J, et al. (2023) Tumor-infiltrating nerves functionally alter brain circuits and modulate behavior in a male mouse model of head-and-neck cancer. bioRxiv : the preprint server for biology.

Capizzi M, et al. (2022) Developmental defects in Huntington's disease show that axonal growth and microtubule reorganization require NUMA1. Neuron, 110(1), 36.

Wegrzyn D, et al. (2021) Poly I:C-induced maternal immune challenge reduces perineuronal net area and raises spontaneous network activity of hippocampal neurons in vitro. The European journal of neuroscience, 53(12), 3920.

Costa RO, et al. (2019) Synaptogenesis Stimulates a Proteasome-Mediated Ribosome Reduction in Axons. *Cell reports*, 28(4), 864.

Mencarelli C, et al. (2018) RanBP1 Couples Nuclear Export and Golgi Regulation through LKB1 to Promote Cortical Neuron Polarity. *Cell reports*, 24(10), 2529.

Li J, et al. (2017) Molecular Dissection of Neuroligin 2 and Slitrk3 Reveals an Essential Framework for GABAergic Synapse Development. *Neuron*, 96(4), 808.