

Resource Summary Report

Generated by [RRID](#) on Aug 13, 2026

Mouse Anti-Tau Monoclonal Antibody, Unconjugated, Clone TAU-5

RRID:AB_1502093

Type: Antibody

Proper Citation

Innovative Research Cat# AHB0042, RRID:AB_1502093

Antibody Information

URL: http://antibodyregistry.org/AB_1502093

Proper Citation: Innovative Research Cat# AHB0042, RRID:AB_1502093

Target Antigen: Tau

Host Organism: mouse

Clonality: monoclonal

Comments: manufacturer recommendations: ELISA; Immunohistochemistry; Immunoprecipitation; Western Blot; Western Blot, Immunohistochemistry, Immunoprecipitation, ELISA

Antibody Name: Mouse Anti-Tau Monoclonal Antibody, Unconjugated, Clone TAU-5

Description: This monoclonal targets Tau

Target Organism: rat, mouse, bovine, human, sheep

Clone ID: Clone TAU-5

Antibody ID: AB_1502093

Vendor: Innovative Research

Catalog Number: AHB0042

Record Creation Time: 20250820T060021+0000

Record Last Update: 20250820T230308+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-Tau Monoclonal Antibody, Unconjugated, Clone TAU-5.

No alerts have been found for Mouse Anti-Tau Monoclonal Antibody, Unconjugated, Clone TAU-5.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 10 mentions in open access literature.

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

Uhari-Väänänen J, et al. (2025) A prolyl oligopeptidase ligand blocks memory deficit in a repeated mild traumatic brain injury model. *Experimental neurology*, 394, 115454.

Feng NN, et al. (2025) Ceftriaxone ameliorates tau phosphorylation and mislocalization in APP/PS1 AD mice by inhibiting endoplasmic reticulum stress. *Neuropharmacology*, 279, 110600.

Berlind JE, et al. (2025) KCTD20 suppression mitigates excitotoxicity in tauopathy patient organoids. *Neuron*, 113(8), 1169.

Hyde VR, et al. (2025) Anti-herpetic tau preserves neurons via the cGAS-STING-TBK1 pathway in Alzheimer's disease. *Cell reports*, 44(1), 115109.

Mirabelli M, et al. (2025) HMGA1 deficiency: a pathogenic link between tau pathology and insulin resistance. *EBioMedicine*, 115, 105700.

Sun ZD, et al. (2022) Toxicities of amyloid-beta and tau protein are reciprocally enhanced in the Drosophila model. *Neural regeneration research*, 17(10), 2286.

Jiang S, et al. (2021) Proteopathic tau primes and activates interleukin-1 β via myeloid-cell-specific MyD88- and NLRP3-ASC-inflammasome pathway. *Cell reports*, 36(12), 109720.

Bowles KR, et al. (2021) ELAVL4, splicing, and glutamatergic dysfunction precede neuron loss in MAPT mutation cerebral organoids. *Cell*, 184(17), 4547.

Akber U, et al. (2021) Cereblon Regulates the Proteotoxicity of Tau by Tuning the Chaperone Activity of DNAJA1. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 41(24), 5138.

Lee S, et al. (2014) Opposing effects of membrane-anchored CX3CL1 on amyloid and tau pathologies via the p38 MAPK pathway. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 34(37), 12538.