

# Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on Apr 14, 2025

## Alz50

RRID:AB\_2313937

Type: Antibody

---

### Proper Citation

(P. Davies Albert Einstein College of Medicine; New York; USA Cat# Alz50, RRID:AB\_2313937)

---

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2313937](http://antibodyregistry.org/AB_2313937)

**Proper Citation:** (P. Davies Albert Einstein College of Medicine; New York; USA Cat# Alz50, RRID:AB\_2313937)

**Target Antigen:** Tau

**Host Organism:** mouse

**Clonality:** monoclonal

**Antibody Name:** Alz50

**Description:** This monoclonal targets Tau

**Target Organism:** human

**Defining Citation:** [PMID:23047530](https://pubmed.ncbi.nlm.nih.gov/23047530/)

**Antibody ID:** AB\_2313937

**Vendor:** P. Davies Albert Einstein College of Medicine; New York; USA

**Catalog Number:** Alz50

**Record Creation Time:** 20231110T042051+0000

**Record Last Update:** 20241115T114240+0000

---

## Ratings and Alerts

No rating or validation information has been found for Alz50.

No alerts have been found for Alz50.

---

## Data and Source Information

**Source:** [Antibody Registry](#)

---

## Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Soliman AS, et al. (2024) EFhd2 co-aggregates with monomeric and filamentous tau in vitro. *Frontiers in neuroscience*, 18, 1373410.

Zouridakis A, et al. (2023) Shades of gray in human white matter. *The Journal of comparative neurology*, 531(18), 2109.

Colom-Cadena M, et al. (2023) Synaptic oligomeric tau in Alzheimer's disease - A potential culprit in the spread of tau pathology through the brain. *Neuron*, 111(14), 2170.

Singh JK, et al. (2020) Management of Hsp90-Dependent Protein Folding by Small Molecules Targeting the Aha1 Co-Chaperone. *Cell chemical biology*, 27(3), 292.

Pooler AM, et al. (2013) Tau-amyloid interactions in the rTgTauEC model of early Alzheimer's disease suggest amyloid-induced disruption of axonal projections and exacerbated axonal pathology. *The Journal of comparative neurology*, 521(18), 4236.