

Resource Summary Report

Generated by [RRID](#) on Sep 9, 2026

Biotin anti-Tubulin ? 3 (TUBB3)

RRID:AB_2721321

Type: Antibody

Proper Citation

BioLegend Cat# 801212, RRID:AB_2721321

Antibody Information

URL: http://antibodyregistry.org/AB_2721321

Proper Citation: BioLegend Cat# 801212, RRID:AB_2721321

Target Antigen: Tubulin beta-3

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: WB, IHC-P

Antibody Name: Biotin anti-Tubulin ? 3 (TUBB3)

Description: This monoclonal targets Tubulin beta-3

Target Organism: rat, mouse, human

Clone ID: Clone TUJ1

Antibody ID: AB_2721321

Vendor: BioLegend

Catalog Number: 801212

Alternative Catalog Numbers: 801211

Record Creation Time: 20231110T033729+0000

Record Last Update: 20260829T180602+0000

Ratings and Alerts

No rating or validation information has been found for Biotin anti-Tubulin ? 3 (TUBB3).

No alerts have been found for Biotin anti-Tubulin ? 3 (TUBB3).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Zhang T, et al. (2026) Human PSC-derived sinoatrial node-cardiac plexus assembloids model innervation-associated maturation of pacemaker systems. *Cell stem cell*, 33(6), 945.

Krzystek TJ, et al. (2025) Opposing roles for GSK3 β and ERK1-dependent phosphorylation of huntingtin during neuronal dysfunction and cell death in Huntington's disease. *Cell death & disease*, 16(1), 328.

Mukhopadhyay M, et al. (2025) Persistence of vestibular function in the absence of glutamatergic transmission from hair cells. *bioRxiv : the preprint server for biology*.

Sripinun P, et al. (2025) Fluorescent identification of axons, dendrites and soma of neuronal retinal ganglion cells with a genetic marker as a tool for facilitating the study of neurodegeneration. *FASEB bioAdvances*, 7(1), e1478.

Sripinun P, et al. (2024) Fluorescent identification of axons, dendrites and soma of neuronal retinal ganglion cells with a genetic marker as a tool for facilitating the study of neurodegeneration. *bioRxiv : the preprint server for biology*.

Ben-Shaanan TL, et al. (2024) Dermal TRPV1 innervations engage a macrophage- and fibroblast-containing pathway to activate hair growth in mice. *Developmental cell*, 59(21), 2818.

Warchol ME, et al. (2019) Development of hair cell phenotype and calyx nerve terminals in the neonatal mouse utricle. *The Journal of comparative neurology*, 527(11), 1913.