

Resource Summary Report

Generated by NIF on Jul 30, 2026

Anti-beta3-tubulin

RRID:AB_10805138

Type: Antibody

Proper Citation

Synaptic Systems Cat# 302 304, RRID:AB_10805138

Antibody Information

URL: http://antibodyregistry.org/AB_10805138

Proper Citation: Synaptic Systems Cat# 302 304, RRID:AB_10805138

Target Antigen: beta3-tubulin

Host Organism: guinea pig

Clonality: polyclonal

Comments: Applications: WB,IP,ICC,IHC,IHC-P

Antibody Name: Anti-beta3-tubulin

Description: This polyclonal targets beta3-tubulin

Target Organism: Human, Rat, Mouse

Antibody ID: AB_10805138

Vendor: Synaptic Systems

Catalog Number: 302 304

Record Creation Time: 20250820T051758+0000

Record Last Update: 20250820T211612+0000

Ratings and Alerts

No rating or validation information has been found for Anti-beta3-tubulin.

No alerts have been found for Anti-beta3-tubulin.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 11 mentions in open access literature.

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

Thimm C, et al. (2025) Generation of a Bartter syndrome type 3 patient-derived induced pluripotent stem cell line ISRM-BS3-UM18-iPSC (HHUUKDi014-A). Stem cell research, 87, 103760.

Gorrieri G, et al. (2024) Generation of two iPSC lines from Mowat-Wilson syndrome patients carrying heterozygous ZEB2 mutations. Stem cell research, 76, 103333.

Sousa SC, et al. (2024) Stretch triggers microtubule stabilization and MARCKS-dependent membrane incorporation in the shaft of embryonic axons. Current biology : CB, 34(19), 4577.

Sonsalla G, et al. (2024) Direct neuronal reprogramming of NDUFS4 patient cells identifies the unfolded protein response as a novel general reprogramming hurdle. Neuron.

Qu Y, et al. (2023) FEZ1 participates in human embryonic brain development by modulating neuronal progenitor subpopulation specification and migrations. iScience, 26(12), 108497.

D?bczy?ski M, et al. (2023) Generation of an induced pluripotent stem cell line (IGGi002A) from nasal cells of a cystic fibrosis patient homozygous for the G542X-CFTR mutation. Stem cell research, 72, 103232.

Meka DP, et al. (2022) Centrosome-dependent microtubule modifications set the conditions for axon formation. Cell reports, 39(3), 110686.

Davies AK, et al. (2022) AP-4-mediated axonal transport controls endocannabinoid production in neurons. Nature communications, 13(1), 1058.

Wani GA, et al. (2022) Metabolic control of adult neural stem cell self-renewal by the mitochondrial protease YME1L. Cell reports, 38(7), 110370.

Jooss T, et al. (2022) Immunofluorescence Staining of P2X7 Receptors in Whole-Mount Myenteric Plexus Preparations. Methods in molecular biology (Clifton, N.J.), 2510, 145.

Kaczmarek-Hajek K, et al. (2018) Re-evaluation of neuronal P2X7 expression using novel mouse models and a P2X7-specific nanobody. eLife, 7.