

Resource Summary Report

Generated by [NIF](#) on Sep 13, 2026

E7 anti-beta tubulin

RRID:AB_528499

Type: Antibody

Proper Citation

DSHB Cat# E7, RRID:AB_528499

Antibody Information

URL: http://antibodyregistry.org/AB_528499

Proper Citation: DSHB Cat# E7, RRID:AB_528499

Target Antigen: Tubulin

Host Organism: Mouse

Clonality: monoclonal

Antibody Name: E7 anti-beta tubulin

Description: This monoclonal targets Tubulin

Target Organism: giant panda, xenopus, kangaroo rat, chlamydomonas, c. elegans, mouse, drosophila, flatworm, human

Clone ID: E7

Antibody ID: AB_528499

Vendor: DSHB

Catalog Number: E7

Record Creation Time: 20260829T004939+0000

Record Last Update: 20260829T060344+0000

Ratings and Alerts

No rating or validation information has been found for E7 anti-beta tubulin.

No alerts have been found for E7 anti-beta tubulin.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 172 mentions in open access literature.

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

Zhang H, et al. (2026) VGLL4 modulates Paneth cells and sustains intestinal homeostasis. EMBO reports, 27(5), 1353.

Liu X, et al. (2026) Ploidy and neuron size impact nervous system development and function in Xenopus. Cell reports, 45(2), 116969.

Shin C, et al. (2026) Exercise attenuates polycystic ovary syndrome development via improved mitochondrial proteostasis. American journal of physiology. Endocrinology and metabolism, 330(3), E390.

Jay TR, et al. (2026) Developmental and age-related synapse elimination is mediated by glial Croquemort. Neuron.

Taneja N, et al. (2026) The actin crosslinker Fimbrin is required for force sensing at tricellular junctions. Developmental cell.

Majhi O, et al. (2026) Superoxide dismutases maintain niche homeostasis in stem cell populations. eLife, 13.

Diaz-Del-Olmo I, et al. (2026) Salmonella effector SteE reprograms the macrophage regulatory network to drive specific hyperactivation of STAT3 target genes. Molecular cell, 86(10), 1979.

Gohel P, et al. (2026) A non-transcriptional mitotic function of POU/Oct factors ensures spindle assembly and chromosome segregation. Journal of cell science, 139(5).

Aravena P, et al. (2026) Dual transcriptional analysis provides insights into the replicative niche of P. salmonis and the host response during infection. mSystems, 11(5), e0022326.

Tsakiri E, et al. (2026) Rps12-mediated induction of the Xrp1short isoform links ribosomal protein mutations to cell competition. Cell reports, 45(6), 117380.

Ragland SA, et al. (2026) Purine and pyrimidine-based bacterial cyclic dinucleotides egress the phagosome and activate the innate immune sensor STING. Immunity.

Long J, et al. (2026) Functional characterization of a human epilepsy-associated gene network reveals metabolic regulation as a critical factor underlying seizure susceptibilities. Disease models & mechanisms, 19(1).

Saha A, et al. (2026) Differential AXL expression and Arf1 regulation control stiffness-dependent Golgi organization in breast cancer cells. Journal of cell science, 139(2).

Bormann A, et al. (2026) Protocol for the isolation and immunoprecipitation of cell surface proteins from *Drosophila melanogaster* pupae. STAR protocols, 7(1), 104348.

Harper NS, et al. (2026) Targeting the integrated stress response or Ataxin-2 alleviates neurodegeneration in PolyGR models of C9orf72 associated frontotemporal dementia and amyotrophic lateral sclerosis. Acta neuropathologica communications, 14(1).

Hotta T, et al. (2026) Accessibility of the unstructured α -tubulin C-terminal tail is controlled by microtubule lattice conformation. eLife, 14.

Hirakata S, et al. (2026) Transient residence of the repulsive client Shutdown in Yb bodies plays a critical role in Piwi-piRISC biogenesis and maintaining fertility. Molecular cell, 86(7), 1345.

Tiwari N, et al. (2026) Tau and Futsch play non-neuronal roles in mediating morphogenesis and function of *Drosophila* Malpighian tubules. iScience, 29(2), 114737.

Wu Y, et al. (2026) Protocol for SUMOylome analysis using a SUMO-T86K mutant combined with Lys-C digestion. STAR protocols, 7(2), 104510.

Rygel K, et al. (2026) Conditional Knockout of Paxillin in Mouse Cortical Pyramidal Neurons Does Not Impair Axon Outgrowth or Corpus Callosum Size. FASEB bioAdvances, 8(5), e70120.