

Resource Summary Report

Generated by [dkNET](#) on Sep 5, 2026

beta Tubulin Monoclonal Antibody (2 28 33)

RRID:AB_2533072

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# 32-2600, RRID:AB_2533072

Antibody Information

URL: http://antibodyregistry.org/AB_2533072

Proper Citation: Thermo Fisher Scientific Cat# 32-2600, RRID:AB_2533072

Target Antigen: beta Tubulin

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: ICC/IF, WB

Antibody Name: beta Tubulin Monoclonal Antibody (2 28 33)

Description: This monoclonal targets beta Tubulin

Target Organism: Human, C. elegans, Rat, Canine, Mouse, Non-human primate

Clone ID: Clone 2 28 33

Defining Citation: [PMID:27641933](#), [PMID:26836306](#), [PMID:25485911](#), [PMID:21285413](#), [PMID:23300080](#), [PMID:12840024](#), [PMID:17015701](#), [PMID:26080442](#), [PMID:19447173](#), [PMID:25193997](#), [PMID:25037225](#), [PMID:23180604](#), [PMID:17482761](#), [PMID:12482768](#), [PMID:18646237](#), [PMID:25757751](#), [PMID:25989529](#), [PMID:24652381](#), [PMID:24603137](#), [PMID:26461179](#), [PMID:26919808](#), [PMID:21636709](#), [PMID:24704272](#), [PMID:28087699](#), [PMID:24884373](#), [PMID:21391677](#), [PMID:23340250](#), [PMID:24986862](#), [PMID:22733747](#), [PMID:15465831](#), [PMID:26181290](#), [PMID:21839079](#), [PMID:18385759](#), [PMID:26098742](#), [PMID:24522395](#), [PMID:24845235](#)

Antibody ID: AB_2533072

Vendor: Thermo Fisher Scientific

Catalog Number: 32-2600

Record Creation Time: 20250719T080740+0000

Record Last Update: 20260903T212815+0000

Ratings and Alerts

No rating or validation information has been found for beta Tubulin Monoclonal Antibody (2 28 33).

No alerts have been found for beta Tubulin Monoclonal Antibody (2 28 33).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 15 mentions in open access literature.

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

Weissenrieder JS, et al. (2025) Mitochondrial Ca²⁺ controls pancreatic cancer growth and metastasis by regulating epithelial cell plasticity. Cell reports, 44(5), 115627.

Choe M, et al. (2025) Genetically encoded tool for manipulation of ????m identifies its role as the driver of ISR induced by ATP synthase dysfunction. Cell chemical biology, 32(4), 620.

Flinois A, et al. (2024) Evidence for an interaction of paracingulin with microtubules. microPublication biology, 2024.

Shangguan J, et al. (2024) Hundreds of myosin 10s are pushed to the tips of filopodia and could cause traffic jams on actin. eLife, 12.

Flinois A, et al. (2024) Paracingulin recruits CAMSAP3 to tight junctions and regulates microtubule and polarized epithelial cell organization. Journal of cell science, 137(5).

Desjardins EM, et al. (2023) Combination of an ACLY inhibitor with a GLP-1R agonist exerts additive benefits on nonalcoholic steatohepatitis and hepatic fibrosis in mice. Cell reports. Medicine, 4(9), 101193.

Kumar R, et al. (2023) DENND2B activates Rab35 at the intercellular bridge, regulating cytokinetic abscission and tetraploidy. Cell reports, 42(7), 112795.

Daniloski Z, et al. (2021) Identification of Required Host Factors for SARS-CoV-2 Infection in Human Cells. Cell, 184(1), 92.

Sluysmans S, et al. (2021) WW, PH and C-Terminal Domains Cooperate to Direct the Subcellular Localizations of PLEKHA5, PLEKHA6 and PLEKHA7. Frontiers in cell and developmental biology, 9, 729444.

Sopha P, et al. (2021) Roles of autophagy in relation to mitochondrial stress responses of HeLa cells to lamellarin cytotoxicity. *Toxicology*, 462, 152963.

Meng L, et al. (2020) NLR-1/CASPR Anchors F-Actin to Promote Gap Junction Formation. *Developmental cell*, 55(5), 574.

E L, et al. (2018) An Antimicrobial Peptide and Its Neuronal Receptor Regulate Dendrite Degeneration in Aging and Infection. *Neuron*, 97(1), 125.

Ma Z, et al. (2018) CALHM3 Is Essential for Rapid Ion Channel-Mediated Purinergic Neurotransmission of GPCR-Mediated Tastes. *Neuron*, 98(3), 547.

Li Q, et al. (2018) Ingestion of Food Particles Regulates the Mechanosensing Misshapen-Yorkie Pathway in *Drosophila* Intestinal Growth. *Developmental cell*, 45(4), 433.

Spadaro D, et al. (2017) Tension-Dependent Stretching Activates ZO-1 to Control the Junctional Localization of Its Interactors. *Current biology : CB*, 27(24), 3783.