Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 17, 2025

?-Tubulin (9F3) Rabbit mAb

RRID:AB_823664 Type: Antibody

Proper Citation

(Cell Signaling Technology Cat# 2128, RRID:AB_823664)

Antibody Information

URL: http://antibodyregistry.org/AB_823664

Proper Citation: (Cell Signaling Technology Cat# 2128, RRID:AB_823664)

Target Antigen: beta-Tubulin

Host Organism: rabbit

Clonality: recombinant monoclonal

Comments: Applications: W, IHC-P, IF-IC, F Consolidation on 9/2016: AB_10693654, AB_10831842.

Antibody Name: ?-Tubulin (9F3) Rabbit mAb

Description: This recombinant monoclonal targets beta-Tubulin

Target Organism: monkey, rat, simian, mouse, bovine, human

Clone ID: Clone 9F3

Antibody ID: AB_823664

Vendor: Cell Signaling Technology

Catalog Number: 2128

Alternative Catalog Numbers: 2128S, 2128P

Record Creation Time: 20231110T043212+0000

Ratings and Alerts

No rating or validation information has been found for ?-Tubulin (9F3) Rabbit mAb.

No alerts have been found for ?-Tubulin (9F3) Rabbit mAb.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 98 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Guo F, et al. (2024) Sevoflurane acts as an antidepressant by suppression of GluN2Dcontaining NMDA receptors on interneurons. British journal of pharmacology, 181(18), 3483.

Liu C, et al. (2024) HuR promotes triglyceride synthesis and intestinal fat absorption. Cell reports, 43(5), 114238.

Zhang R, et al. (2024) Protocol for mass spectrometric profiling of lysine malonylation by lysine acetyltransferase in CRISPRi K562 cell lines. STAR protocols, 5(2), 103074.

Van Espen B, et al. (2024) RNF185 Control of COL3A1 Expression Limits Prostate Cancer Migration and Metastatic Potential. Molecular cancer research : MCR, 22(1), 41.

DeTemple VK, et al. (2024) Anti-tumor effects of tirbanibulin in squamous cell carcinoma cells are mediated via disruption of tubulin-polymerization. Archives of dermatological research, 316(7), 341.

Xiong L, et al. (2024) circGlis3 promotes ?-cell dysfunction by binding to heterogeneous nuclear ribonucleoprotein F and encoding Glis3-348aa protein. iScience, 27(1), 108680.

Glaser KM, et al. (2024) Arp2/3 complex and the pentose phosphate pathway regulate late phases of neutrophil swarming. iScience, 27(1), 108656.

Han R, et al. (2024) Sialyltransferase ST3GAL4 confers osimertinib resistance and offers strategies to overcome resistance in non-small cell lung cancer. Cancer letters, 588, 216762.

Wang C, et al. (2024) A multidimensional atlas of human glioblastoma-like organoids reveals highly coordinated molecular networks and effective drugs. NPJ precision oncology, 8(1), 19.

Song Y, et al. (2024) Using an ER-specific optogenetic mechanostimulator to understand the mechanosensitivity of the endoplasmic reticulum. Developmental cell, 59(11), 1396.

Bhat KP, et al. (2024) CRISPR activation screens identify the SWI/SNF ATPases as suppressors of ferroptosis. Cell reports, 43(6), 114345.

Fu XQ, et al. (2024) Comparative transcriptomic profiling reveals a role for Olig1 in promoting axon regeneration. Cell reports, 43(7), 114514.

Xu Y, et al. (2024) Placenta-derived SOD3 deletion impairs maternal behavior via alterations in FGF/FGFR-prolactin signaling axis. Cell reports, 43(10), 114789.

Coats JT, et al. (2024) Elraglusib Induces Cytotoxicity via Direct Microtubule Destabilization Independently of GSK3 Inhibition. Cancer research communications, 4(11), 3013.

Zhao M, et al. (2024) RAPSYN-mediated neddylation of BCR-ABL alternatively determines the fate of Philadelphia chromosome-positive leukemia. eLife, 12.

Zhong J, et al. (2024) Distinct roles of TREM2 in central nervous system cancers and peripheral cancers. Cancer cell, 42(6), 968.

Ast T, et al. (2024) METTL17 is an Fe-S cluster checkpoint for mitochondrial translation. Molecular cell, 84(2), 359.

Dou Y, et al. (2024) Mesoporous manganese nanocarrier target delivery metformin for the coactivation STING pathway to overcome immunotherapy resistance. iScience, 27(7), 110150.

Kiriyama K, et al. (2024) Novel synthetic biological study on intracellular distribution of human GlcNAc-1-phosphotransferase expressed in insect cells. Journal of biochemistry, 175(3), 265.

Daryadel A, et al. (2024) Zona Glomerulosa-Derived Klotho Modulates Aldosterone Synthase Expression in Young Female Mice. Endocrinology, 165(5).