

# Resource Summary Report

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## ?-Tubulin Monoclonal Antibody

RRID:AB\_2773004

Type: Antibody

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### Proper Citation

(ABclonal Cat# AC021, RRID:AB\_2773004)

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2773004](http://antibodyregistry.org/AB_2773004)

**Proper Citation:** (ABclonal Cat# AC021, RRID:AB\_2773004)

**Target Antigen:** TUBB

**Host Organism:** mouse

**Clonality:** monoclonal

**Comments:** Applications: WB, IF

**Antibody Name:** ?-Tubulin Monoclonal Antibody

**Description:** This monoclonal targets TUBB

**Target Organism:** Human, Rat, Monkey, Chlamydomonas Reinhardtii, Mouse, Goat, Hamster

**Antibody ID:** AB\_2773004

**Vendor:** ABclonal

**Catalog Number:** AC021

**Record Creation Time:** 20231110T033114+0000

**Record Last Update:** 20240725T025359+0000

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### Ratings and Alerts

No rating or validation information has been found for  $\gamma$ -Tubulin Monoclonal Antibody.

No alerts have been found for  $\gamma$ -Tubulin Monoclonal Antibody.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 11 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [FDI Lab - SciCrunch.org](#).

Fu X, et al. (2024) Repurposing AS1411 for constructing ANM-PROTACs. *Cell chemical biology*, 31(7), 1290.

Chen Y, et al. (2024) Metabolic regulation of homologous recombination repair by MRE11 lactylation. *Cell*, 187(2), 294.

Dong F, et al. (2024) Hypoxia-inducible PRMT2 addiction in glioblastomas. *Cellular signalling*, 117, 111094.

Hong Y, et al. (2024) SAFB restricts contact domain boundaries associated with L1 chimeric transcription. *Molecular cell*, 84(9), 1637.

Wang X, et al. (2024) Adipocyte-derived ferroptotic signaling mitigates obesity. *Cell metabolism*.

Chen Y, et al. (2023) Epilepsy gene prickles ensures neuropil glial ensheathment through regulating cell adhesion molecules. *iScience*, 26(1), 105731.

Wei J, et al. (2023) Hepatic depletion of nucleolar protein mDEF causes excessive mitochondrial copper accumulation associated with p53 and NRF1 activation. *iScience*, 26(7), 107220.

Zhang C, et al. (2022) Micropeptide PACMP inhibition elicits synthetic lethal effects by decreasing CtIP and poly(ADP-ribosylation). *Molecular cell*, 82(7), 1297.

Li H, et al. (2022) Global phosphoproteomic analysis identified key kinases regulating male meiosis in mouse. *Cellular and molecular life sciences : CMLS*, 79(8), 467.

Liu BW, et al. (2021) NGF-Induced Nav1.7 Upregulation Contributes to Chronic Post-surgical Pain by Activating SGK1-Dependent Nedd4-2 Phosphorylation. *Molecular neurobiology*, 58(3), 964.

Han T, et al. (2020) GGNBP1 ensures proper spermiogenesis in response to stress in mice. Biochemical and biophysical research communications, 525(3), 706.