

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

b-Tubulin

RRID:AB_396360

Type: Antibody

Proper Citation

BD Biosciences Cat# 556321, RRID:AB_396360

Antibody Information

URL: http://antibodyregistry.org/AB_396360

Proper Citation: BD Biosciences Cat# 556321, RRID:AB_396360

Target Antigen: b-Tubulin

Host Organism: mouse

Clonality: monoclonal

Comments: Bioimaging, Immunohistochemistry, Western blot

Antibody Name: b-Tubulin

Description: This monoclonal targets b-Tubulin

Target Organism: human

Antibody ID: AB_396360

Vendor: BD Biosciences

Catalog Number: 556321

Record Creation Time: 20250819T213703+0000

Record Last Update: 20250819T233246+0000

Ratings and Alerts

No rating or validation information has been found for b-Tubulin.

No alerts have been found for b-Tubulin.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Ferreira GM, et al. (2025) N-Glycosylation as a Key Requirement for the Positive Interaction of Integrin and uPAR in Glioblastoma. International journal of molecular sciences, 26(11).

Lopez JA, et al. (2023) Caldendrin represses neurite regeneration and growth in dorsal root ganglion neurons. Scientific reports, 13(1), 2608.

Luján MÁ, et al. (2022) CB1 receptor antagonist AM4113 reverts the effects of cannabidiol on cue and stress-induced reinstatement of cocaine-seeking behaviour in mice. Progress in neuro-psychopharmacology & biological psychiatry, 113, 110462.

Castro-Zavala A, et al. (2021) Cocaine-seeking behaviour is differentially expressed in male and female mice exposed to maternal separation and is associated with alterations in AMPA receptors subunits in the medial prefrontal cortex. Progress in neuro-psychopharmacology & biological psychiatry, 109, 110262.

Cheng W, et al. (2020) Proteasomal-Mediated Degradation of AKAP150 Accompanies AMPAR Endocytosis during cLTD. eNeuro, 7(2).

Cantacorps L, et al. (2020) Prenatal and postnatal alcohol exposure increases vulnerability to cocaine addiction in adult mice. British journal of pharmacology, 177(5), 1090.

Speer KF, et al. (2019) Non-acylated Wnts Can Promote Signaling. Cell reports, 26(4), 875.

Sallin O, et al. (2018) Semisynthetic biosensors for mapping cellular concentrations of nicotinamide adenine dinucleotides. eLife, 7.