

# Resource Summary Report

Generated by [RRID](#) on Sep 7, 2026

## tubulin (beta-) antibody - Walsh, C.; University of Pittsburgh

RRID:AB\_579794

Type: Antibody

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### Proper Citation

DSHB Cat# AA12.1, RRID:AB\_579794

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_579794](http://antibodyregistry.org/AB_579794)

**Proper Citation:** DSHB Cat# AA12.1, RRID:AB\_579794

**Target Antigen:** tubulin (beta-)

**Host Organism:** mouse

**Clonality:** monoclonal

**Comments:** Application(s):

ELISA, Immunofluorescence, Immunohistochemistry, Immunoprecipitation, Western Blot;

Date Deposited: 12/20/2005

**Antibody Name:** tubulin (beta-) antibody - Walsh, C.; University of Pittsburgh

**Description:** This monoclonal targets tubulin (beta-)

**Target Organism:** Human, Rat, Protist, Mammal, Broad species, Mouse, Drosophila melanogaster

**Defining Citation:** [PMID:23143602](#), [PMID:20300654](#), [PMID:18201698](#), [PMID:22087234](#), [PMID:23290551](#), [PMID:6363422](#), [PMID:20830807](#), [PMID:22871609](#), [PMID:26873879](#), [PMID:3654753](#), [PMID:26851218](#), [PMID:24648206](#), [PMID:21558376](#), [PMID:23342118](#), [PMID:24600403](#), [PMID:25384971](#)

**Antibody ID:** AB\_579794

**Vendor:** DSHB

**Catalog Number:** AA12.1

**Record Creation Time:** 20231110T044010+0000

**Record Last Update:** 20260829T234255+0000

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## Ratings and Alerts

No rating or validation information has been found for tubulin (beta-) antibody - Walsh, C.; University of Pittsburgh.

No alerts have been found for tubulin (beta-) antibody - Walsh, C.; University of Pittsburgh.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Kennard AS, et al. (2025) Tubulin sequence divergence is associated with the use of distinct microtubule regulators. *Current biology : CB*, 35(2), 233.

Orr BO, et al. (2022) Activation and expansion of presynaptic signaling foci drives presynaptic homeostatic plasticity. *Neuron*, 110(22), 3743.

de Almeida L, et al. (2022) POP1 inhibits MSU-induced inflammasome activation and ameliorates gout. *Frontiers in immunology*, 13, 912069.

Kamareddine L, et al. (2018) The Drosophila Immune Deficiency Pathway Modulates Enteroendocrine Function and Host Metabolism. *Cell metabolism*, 28(3), 449.