

Resource Summary Report

Generated by [RRID](#) on Sep 1, 2026

Mouse Anti-Tubulin, beta IV Monoclonal Antibody, Unconjugated, Clone ONS.1A6

RRID:AB_297919

Type: Antibody

Proper Citation

Abcam Cat# ab11315, RRID:AB_297919

Antibody Information

URL: http://antibodyregistry.org/AB_297919

Proper Citation: Abcam Cat# ab11315, RRID:AB_297919

Target Antigen: beta IV Tubulin

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012: ELISA; Immunohistochemistry; Western Blot; ELISA, Immunohistochemistry-P, Western Blot

Antibody Name: Mouse Anti-Tubulin, beta IV Monoclonal Antibody, Unconjugated, Clone ONS.1A6

Description: This monoclonal targets beta IV Tubulin

Target Organism: chickenavian, rat, hamster, cow, mouse, bovine, human

Clone ID: Clone ONS.1A6

Antibody ID: AB_297919

Vendor: Abcam

Catalog Number: ab11315

Record Creation Time: 20250819T212405+0000

Record Last Update: 20250819T224951+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-Tubulin, beta IV Monoclonal Antibody, Unconjugated, Clone ONS.1A6.

No alerts have been found for Mouse Anti-Tubulin, beta IV Monoclonal Antibody, Unconjugated, Clone ONS.1A6.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 10 mentions in open access literature.

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

Tian L, et al. (2025) SARS-CoV-2 nsp16 is regulated by host E3 ubiquitin ligases, UBR5 and MARCHF7. eLife, 13.

Mei W, et al. (2025) A commonly inherited human PCSK9 germline variant drives breast cancer metastasis via LRP1 receptor. Cell, 188(2), 371.

Liang X, et al. (2024) LncRNA TubAR complexes with TUBB4A and TUBA1A to promote microtubule assembly and maintain myelination. Cell discovery, 10(1), 54.

Garcia-Bonilla M, et al. (2022) Acquired hydrocephalus is associated with neuroinflammation, progenitor loss, and cellular changes in the subventricular zone and periventricular white matter. Fluids and barriers of the CNS, 19(1), 17.

Serra CFH, et al. (2022) Prominin 1 and Notch regulate ciliary length and dynamics in multiciliated cells of the airway epithelium. iScience, 25(8), 104751.

Carey RM, et al. (2022) HSP90 Modulates T2R Bitter Taste Receptor Nitric Oxide Production and Innate Immune Responses in Human Airway Epithelial Cells and Macrophages. Cells, 11(9).

Yucer N, et al. (2021) Human iPSC-derived fallopian tube organoids with BRCA1 mutation recapitulate early-stage carcinogenesis. Cell reports, 37(13), 110146.

Stupnikov MR, et al. (2019) Jagged and Delta-like ligands control distinct events during airway progenitor cell differentiation. eLife, 8.

Lee RJ, et al. (2017) Bacterial d-amino acids suppress sinonasal innate immunity through sweet taste receptors in solitary chemosensory cells. Science signaling, 10(495).

Surel C, et al. (2016) Remodeling of the Inner Hair Cell Microtubule Meshwork in a Mouse Model of Auditory Neuropathy AUNA1. eNeuro, 3(6).