

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

Alpha Tubulin antibody

RRID:AB_2210206

Type: Antibody

Proper Citation

Proteintech Cat# 11224-1-AP, RRID:AB_2210206

Antibody Information

URL: http://antibodyregistry.org/AB_2210206

Proper Citation: Proteintech Cat# 11224-1-AP, RRID:AB_2210206

Target Antigen: Alpha Tubulin

Host Organism: rabbit

Clonality: polyclonal

Comments: Originating manufacturer of this product.
Applications: WB, IP, IHC, IF, FC, CoIP, ELISA

Antibody Name: Alpha Tubulin antibody

Description: This polyclonal targets Alpha Tubulin

Target Organism: chicken, monkey, rat, hamster, swine, mouse, zebrafish, human

Antibody ID: AB_2210206

Vendor: Proteintech

Catalog Number: 11224-1-AP

Record Creation Time: 20250819T222911+0000

Record Last Update: 20250820T022034+0000

Ratings and Alerts

No rating or validation information has been found for Alpha Tubulin antibody.

No alerts have been found for Alpha Tubulin antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 96 mentions in open access literature.

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

Wei H, et al. (2026) PDCD5 promotes substrate release from the TRiC complex in cilia and flagella. *Molecular cell*.

Wu MM, et al. (2026) Macrophage PD-1 regulates energy expenditure and metabolic dysfunction under immune checkpoint blockade. *Cell metabolism*, 38(1), 208.

Lucibello G, et al. (2025) Harnessing Distinct Tissue-Resident Immune Niches via S100A9/TLR4 Improves Ketone, Lipid, and Glucose Metabolism. *Endocrinology*, 166(10).

Li J, et al. (2025) A CD147-targeted small-molecule inhibitor potentiates gemcitabine efficacy by triggering ferroptosis in pancreatic ductal adenocarcinoma. *Cell reports. Medicine*, 6(8), 102292.

Yang G, et al. (2025) HSPA8 dampens SCAP/INSIG split and SREBP activation by reducing PKR-mediated INSIG phosphorylation. *Cell reports*, 44(3), 115339.

Long Z, et al. (2025) Enhanced autophagic clearance of amyloid- β via histone deacetylase 6-mediated V-ATPase assembly and lysosomal acidification protects against Alzheimer's disease in vitro and in vivo. *Neural regeneration research*, 20(9), 2633.

Chen MY, et al. (2025) BAG2 releases SAMD4B upon sensing of arginine deficiency to promote tumor cell survival. *Molecular cell*, 85(13), 2581.

Yadav AK, et al. (2025) A biotin-HaloTag ligand enables efficient affinity capture of protein variants from live cells. *The Journal of cell biology*, 224(8).

Cui X, et al. (2025) Exogenous H₂S reduces oxidative stress induced by lipid mixture in HepG2 cells through USP22/SIRT1 axis. *Scientific reports*, 15(1), 23129.

Xiong X, et al. (2025) SENP3 protects hepatocyte from pyroptosis during acute liver injury through deSUMOylation of HNRNPL. *iScience*, 28(8), 113067.

Yin L, et al. (2025) CNKSR2 interactome analysis indicates its association with the centrosome/microtubule system. *Neural regeneration research*, 20(8), 2420.

Yamada S, et al. (2025) Induction of MASH-like pathogenesis in the Nwd1^{-/-} mouse liver. *Communications biology*, 8(1), 348.

Li L, et al. (2025) *Mycobacterium bovis* induces macrophage mitochondrial release of hexokinase 2 to enhance intracellular survival. *Cell reports*, 44(10), 116421.

Liu Y, et al. (2025) Muscle-derived small extracellular vesicles induce liver fibrosis during overtraining. *Cell metabolism*, 37(4), 824.

Chen Q, et al. (2025) Coiled-coil-domain-mediated TRIM E3 protein condensation modulates enzymatic activity and functional specificity. *Cell reports*, 44(6), 115766.

Chang J, et al. (2025) Single-cell multi-stage spatial evolutionary map of esophageal carcinogenesis. *Cancer cell*, 43(3), 380.

Zhou Q, et al. (2025) Vorapaxar enhanced mitochondria-associated ferroptosis primes cancer immunotherapy via targeting FOXO1/HMOX1 axis. *Cell reports. Medicine*, 102371.

Li X, et al. (2025) IFN γ augments TKI efficacy by alleviating protein unfolding stress to promote GSDME-mediated pyroptosis in hepatocellular carcinoma. *Cell death & disease*, 16(1), 512.

Zhang W, et al. (2025) RACK1 attenuates pancreatic tumorigenesis by suppressing acinar-to-ductal metaplasia through inflammatory signaling modulation. *Cellular oncology (Dordrecht, Netherlands)*.

Song L, et al. (2025) Meteorin-like alleviates hepatic steatosis by regulating hepatic triglyceride secretion and fatty acid oxidation. *Cell reports*, 44(2), 115246.