

Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 14, 2025

Anti-Tubulin alpha, C-Terminal antibody produced in rabbit

RRID:AB_10743646

Type: Antibody

Proper Citation

(Sigma-Aldrich Cat# SAB4500087, RRID:AB_10743646)

Antibody Information

URL: http://antibodyregistry.org/AB_10743646

Proper Citation: (Sigma-Aldrich Cat# SAB4500087, RRID:AB_10743646)

Target Antigen: Tubulin alpha C-Terminal antibody produced in rabbit

Host Organism: rabbit

Clonality: polyclonal

Comments: Vendor recommendations: Immunohistochemistry; Western Blot; immunohistochemistry: suitable, immunoblotting: suitable

Antibody Name: Anti-Tubulin alpha, C-Terminal antibody produced in rabbit

Description: This polyclonal targets Tubulin alpha C-Terminal antibody produced in rabbit

Target Organism: rat, mouse, human

Antibody ID: AB_10743646

Vendor: Sigma-Aldrich

Catalog Number: SAB4500087

Record Creation Time: 20231110T065602+0000

Record Last Update: 20241115T053057+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Tubulin alpha, C-Terminal antibody produced in rabbit.

No alerts have been found for Anti-Tubulin alpha, C-Terminal antibody produced in rabbit.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Subra M, et al. (2023) VAP-A intrinsically disordered regions enable versatile tethering at membrane contact sites. *Developmental cell*, 58(2), 121.

Jagri? M, et al. (2021) Optogenetic control of PRC1 reveals its role in chromosome alignment on the spindle by overlap length-dependent forces. *eLife*, 10.

Torrino S, et al. (2021) Mechano-induced cell metabolism promotes microtubule glutamylation to force metastasis. *Cell metabolism*, 33(7), 1342.

Taha E, et al. (2020) eEF2/eEF2K Pathway in the Mature Dentate Gyrus Determines Neurogenesis Level and Cognition. *Current biology : CB*, 30(18), 3507.

Vukuši? K, et al. (2017) Microtubule Sliding within the Bridging Fiber Pushes Kinetochore Fibers Apart to Segregate Chromosomes. *Developmental cell*, 43(1), 11.