

Resource Summary Report

Generated by [RRID](#) on Sep 10, 2026

Paxillin antibody [Y113]

RRID:AB_779033

Type: Antibody

Proper Citation

Abcam Cat# ab32084, RRID:AB_779033

Antibody Information

URL: http://antibodyregistry.org/AB_779033

Proper Citation: Abcam Cat# ab32084, RRID:AB_779033

Target Antigen: Paxillin antibody [Y113]

Host Organism: rabbit

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012: Immunofluorescence; Immunohistochemistry; Immunohistochemistry - fixed; Western Blot; Immunocytochemistry; Immunoprecipitation; ICC/IF, IHC-P, IP, WB

Antibody Name: Paxillin antibody [Y113]

Description: This monoclonal targets Paxillin antibody [Y113]

Target Organism: rat, mouse, human

Antibody ID: AB_779033

Vendor: Abcam

Catalog Number: ab32084

Record Creation Time: 20231110T075951+0000

Record Last Update: 20260829T022931+0000

Ratings and Alerts

No rating or validation information has been found for Paxillin antibody [Y113].

No alerts have been found for Paxillin antibody [Y113].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 32 mentions in open access literature.

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

Wu SK, et al. (2026) Multiscale mechanisms driving tissue rupture by invading cells. *Developmental cell*, 61(4), 787.

Rygel K, et al. (2026) Conditional Knockout of Paxillin in Mouse Cortical Pyramidal Neurons Does Not Impair Axon Outgrowth or Corpus Callosum Size. *FASEB bioAdvances*, 8(5), e70120.

Haidari R, et al. (2025) Microvascular endothelial cells display organ-specific responses to extracellular matrix stiffness. *Current research in physiology*, 8, 100140.

Boraas LC, et al. (2025) G3BP1 ribonucleoprotein complexes regulate focal adhesion protein mobility and cell migration. *Cell reports*, 44(2), 115237.

Wang D, et al. (2025) The mechanosensitive channel ELKIN1 regulates cellular adaptations to simulated microgravity. *NPJ microgravity*, 11(1), 10.

Williamson CR, et al. (2025) Reduced nephrin tyrosine phosphorylation impairs podocyte force transmission and accelerates detachment in disease. *iScience*, 28(6), 112673.

Li H, et al. (2024) Cuproptosis associated cytoskeletal destruction contributes to podocyte injury in chronic kidney disease. *American journal of physiology. Cell physiology*, 327(2), C254.

Balcioglu O, et al. (2024) Mcam stabilizes a luminal progenitor-like breast cancer cell state via Ck2 control and Src/Akt/Stat3 attenuation. *NPJ breast cancer*, 10(1), 80.

Jipp M, et al. (2024) Cell-substrate distance fluctuations of confluent cells enable fast and coherent collective migration. *Cell reports*, 43(8), 114553.

Ohnsorg ML, et al. (2024) Nonlinear Elastic Bottlebrush Polymer Hydrogels Modulate Actomyosin Mediated Protrusion Formation in Mesenchymal Stromal Cells. *Advanced materials (Deerfield Beach, Fla.)*, 36(28), e2403198.

Benwell CJ, et al. (2024) A proteomics approach to isolating neuropilin-dependent $\alpha 5$ integrin trafficking pathways: neuropilin 1 and 2 co-traffic $\alpha 5$ integrin through endosomal p120RasGAP to promote polarised fibronectin fibrillogenesis in endothelial cells. *Communications biology*, 7(1), 629.

Bolamperti S, et al. (2024) Tgif1-deficiency impairs cytoskeletal architecture in osteoblasts by activating PAK3 signaling. *eLife*, 13.

Shi L, et al. (2024) YAP mediates apoptosis through failed integrin adhesion reinforcement. *Cell reports*, 43(3), 113811.

Guo K, et al. (2023) KANK1 shapes focal adhesions by orchestrating protein binding, mechanical force sensing, and phase separation. *Cell reports*, 42(11), 113321.

Melamed S, et al. (2023) Initiation of fibronectin fibrillogenesis is an enzyme-dependent process. *Cell reports*, 42(5), 112473.

Gareil N, et al. (2023) An unconventional TOG domain is required for CLASP localization. *Current biology : CB*, 33(16), 3522.

Bousgouni V, et al. (2022) ARHGEF9 regulates melanoma morphogenesis in environments with diverse geometry and elasticity by promoting filopodial-driven adhesion. *iScience*, 25(8), 104795.

Hu F, et al. (2022) Super-resolution microscopy reveals nanoscale architecture and regulation of podosome clusters in primary macrophages. *iScience*, 25(12), 105514.

Agarwal S, et al. (2021) Deiodinase-3 is a thyrostat to regulate podocyte homeostasis. *EBioMedicine*, 72, 103617.

Yeoman B, et al. (2021) Adhesion strength and contractility enable metastatic cells to become adurotactic. *Cell reports*, 34(10), 108816.