Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 2, 2025

alpha Actinin 4 antibody [EPR2533(2)]

RRID:AB_10858236
Type: Antibody

Proper Citation

(Abcam Cat# ab108198, RRID:AB_10858236)

Antibody Information

URL: http://antibodyregistry.org/AB_10858236

Proper Citation: (Abcam Cat# ab108198, RRID:AB_10858236)

Target Antigen: alpha Actinin 4 antibody [EPR2533(2)]

Host Organism: rabbit

Clonality: monoclonal

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

Antibody Name: alpha Actinin 4 antibody [EPR2533(2)]

Description: This monoclonal targets alpha Actinin 4 antibody [EPR2533(2)]

Target Organism: rat, mouse, human

Antibody ID: AB_10858236

Vendor: Abcam

Catalog Number: ab108198

Record Creation Time: 20241016T231846+0000

Record Last Update: 20241017T002606+0000

Ratings and Alerts

No rating or validation information has been found for alpha Actinin 4 antibody [EPR2533(2)].

No alerts have been found for alpha Actinin 4 antibody [EPR2533(2)].

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 7 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Hu Y, et al. (2024) DNA-based ForceChrono probes for deciphering single-molecule force dynamics in living cells. Cell, 187(13), 3445.

Tao A, et al. (2023) Identifying constitutive and context-specific molecular-tension-sensitive protein recruitment within focal adhesions. Developmental cell, 58(6), 522.

Heiser CN, et al. (2023) Molecular cartography uncovers evolutionary and microenvironmental dynamics in sporadic colorectal tumors. Cell, 186(25), 5620.

Maier JI, et al. (2021) EPB41L5 controls podocyte extracellular matrix assembly by adhesome-dependent force transmission. Cell reports, 34(12), 108883.

Jeppesen DK, et al. (2019) Reassessment of Exosome Composition. Cell, 177(2), 428.

Schell C, et al. (2018) ARP3 Controls the Podocyte Architecture at the Kidney Filtration Barrier. Developmental cell, 47(6), 741.

Gupta KH, et al. (2017) Apoptosis and Compensatory Proliferation Signaling Are Coupled by CrkI-Containing Microvesicles. Developmental cell, 41(6), 674.