Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 21, 2025

Mouse Alkaline Phosphatase/ALPL Antibody

RRID:AB_664062 Type: Antibody

Proper Citation

(R and D Systems Cat# AF2910, RRID:AB_664062)

Antibody Information

URL: http://antibodyregistry.org/AB_664062

Proper Citation: (R and D Systems Cat# AF2910, RRID:AB_664062)

Target Antigen: Alkaline Phosphatase/ALPL

Host Organism: Goat

Clonality: polyclonal

Comments: Applications: Western Blot, Flow Cytometry, Immunohistochemistry, Immunoprecipitation, Immunocytochemistry, CyTOF-ready

Antibody Name: Mouse Alkaline Phosphatase/ALPL Antibody

Description: This polyclonal targets Alkaline Phosphatase/ALPL

Target Organism: Mouse

Antibody ID: AB_664062

Vendor: R and D Systems

Catalog Number: AF2910

Alternative Catalog Numbers: AF2910-SP

Record Creation Time: 20241016T225540+0000

Record Last Update: 20241016T234322+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Alkaline Phosphatase/ALPL Antibody.

No alerts have been found for Mouse Alkaline Phosphatase/ALPL Antibody.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 11 mentions in open access literature.

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

Rahbani JF, et al. (2024) Parallel control of cold-triggered adipocyte thermogenesis by UCP1 and CKB. Cell metabolism, 36(3), 526.

Barge S, et al. (2024) Role of ecto-5'-nucleotidase in bladder function. FASEB journal : official publication of the Federation of American Societies for Experimental Biology, 38(2), e23416.

Abe S, et al. (2023) Hematopoietic cell-derived IL-15 supports NK cell development in scattered and clustered localization within the bone marrow. Cell reports, 42(9), 113127.

Sun L, et al. (2023) Dynamic interplay between IL-1 and WNT pathways in regulating dermal adipocyte lineage cells during skin development and wound regeneration. Cell reports, 42(6), 112647.

Overeem AW, et al. (2023) Efficient and scalable generation of primordial germ cells in 2D culture using basement membrane extract overlay. Cell reports methods, 3(6), 100488.

Storer MA, et al. (2020) Acquisition of a Unique Mesenchymal Precursor-like Blastema State Underlies Successful Adult Mammalian Digit Tip Regeneration. Developmental cell, 52(4), 509.

Engelbrecht E, et al. (2020) Sphingosine 1-phosphate-regulated transcriptomes in heterogenous arterial and lymphatic endothelium of the aorta. eLife, 9.

Chen MB, et al. (2020) Brain Endothelial Cells Are Exquisite Sensors of Age-Related Circulatory Cues. Cell reports, 30(13), 4418.

Carr MJ, et al. (2019) Mesenchymal Precursor Cells in Adult Nerves Contribute to Mammalian Tissue Repair and Regeneration. Cell stem cell, 24(2), 240.

Martins JS, et al. (2019) 1,25-Dihydroxyvitamin D Maintains Brush Border Membrane NaPi2a and Attenuates Phosphaturia in Hyp Mice. Endocrinology, 160(10), 2204.

Pillai ICL, et al. (2017) Cardiac Fibroblasts Adopt Osteogenic Fates and Can Be Targeted to Attenuate Pathological Heart Calcification. Cell stem cell, 20(2), 218.