

Resource Summary Report

Generated by ASWG on Aug 9, 2026

PE anti-mouse Podoplanin

RRID:AB_2161928

Type: Antibody

Proper Citation

BioLegend Cat# 127408, RRID:AB_2161928

Antibody Information

URL: http://antibodyregistry.org/AB_2161928

Proper Citation: BioLegend Cat# 127408, RRID:AB_2161928

Target Antigen: Podoplanin

Host Organism: syrian hamster

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: PE anti-mouse Podoplanin

Description: This monoclonal targets Podoplanin

Target Organism: mouse

Clone ID: Clone 8.1.1

Antibody ID: AB_2161928

Vendor: BioLegend

Catalog Number: 127408

Alternative Catalog Numbers: 127407

Record Creation Time: 20250820T011806+0000

Record Last Update: 20250820T103345+0000

Ratings and Alerts

No rating or validation information has been found for PE anti-mouse Podoplanin.

No alerts have been found for PE anti-mouse Podoplanin.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 12 mentions in open access literature.

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

Lin L, et al. (2026) A single-cell time-series atlas of endothelial cell embryonic development. *Cell*, 189(5), 1573.

Alouche N, et al. (2026) Homeostatic mature dendritic cells instruct fibroblast specialization via Notch2 signaling to establish T cell niches. *Immunity*, 59(6), 1688.

Lan L, et al. (2026) A Jagged1-regulated hybrid-EMT state identifies pancreatic cancer stem cells. *Cell reports*, 45(2), 116909.

Li C, et al. (2025) Integrin CD103 expression in naive CD8+ T cells promotes cytokine-driven acquisition of memory phenotype and effector function. *Immunity*.

Park C, et al. (2024) Murine alveolar macrophages rapidly accumulate intranasally administered SARS-CoV-2 Spike protein leading to neutrophil recruitment and damage. *eLife*, 12.

Ngo VL, et al. (2024) Intestinal microbiota programming of alveolar macrophages influences severity of respiratory viral infection. *Cell host & microbe*, 32(3), 335.

Patrick R, et al. (2024) The activity of early-life gene regulatory elements is hijacked in aging through pervasive AP-1-linked chromatin opening. *Cell metabolism*, 36(8), 1858.

Sylvestre M, et al. (2023) KDM6B drives epigenetic reprogramming associated with lymphoid stromal cell early commitment and immune properties. *Science advances*, 9(48), eadh2708.

Niec RE, et al. (2022) Lymphatics act as a signaling hub to regulate intestinal stem cell activity. *Cell stem cell*, 29(7), 1067.

Ignacio A, et al. (2022) Small intestinal resident eosinophils maintain gut homeostasis following microbial colonization. *Immunity*, 55(7), 1250.

Chauveau A, et al. (2020) Visualization of T Cell Migration in the Spleen Reveals a Network of Perivascular Pathways that Guide Entry into T Zones. *Immunity*, 52(5), 794.

Kunimura K, et al. (2019) S100A4 Protein Is Essential for the Development of Mature Microfold Cells in Peyer's Patches. *Cell reports*, 29(9), 2823.