

Resource Summary Report

Generated by PRECISE-TBI on Sep 3, 2026

Purified anti-mouse Podoplanin

RRID:AB_1089187

Type: Antibody

Proper Citation

BioLegend Cat# 127402, RRID:AB_1089187

Antibody Information

URL: http://antibodyregistry.org/AB_1089187

Proper Citation: BioLegend Cat# 127402, RRID:AB_1089187

Target Antigen: Podoplanin

Host Organism: syrian hamster

Clonality: monoclonal

Comments: Applications: FC, IHC-F, SB

Antibody Name: Purified anti-mouse Podoplanin

Description: This monoclonal targets Podoplanin

Target Organism: mouse

Clone ID: Clone 8.1.1

Antibody ID: AB_1089187

Vendor: BioLegend

Catalog Number: 127402

Alternative Catalog Numbers: 127401

Record Creation Time: 20231110T063715+0000

Record Last Update: 20260829T134759+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Morin L, et al. (2025) Protocol for phenotyping mouse myeloid and lymphoid cells by mass cytometry. STAR protocols, 6(1), 103684.

Wu M, et al. (2024) Gut complement induced by the microbiota combats pathogens and spares commensals. Cell, 187(4), 897.

Gray GK, et al. (2023) Single-cell and spatial analyses reveal a tradeoff between murine mammary proliferation and lineage programs associated with endocrine cues. Cell reports, 42(10), 113293.

Qin X, et al. (2023) An oncogenic phenoscape of colonic stem cell polarization. Cell, 186(25), 5554.

Rodriguez AB, et al. (2021) Immune mechanisms orchestrate tertiary lymphoid structures in tumors via cancer-associated fibroblasts. Cell reports, 36(3), 109422.

Davidson S, et al. (2020) Single-Cell RNA Sequencing Reveals a Dynamic Stromal Niche That Supports Tumor Growth. Cell reports, 31(7), 107628.

Hegde S, et al. (2020) Dendritic Cell Paucity Leads to Dysfunctional Immune Surveillance in Pancreatic Cancer. Cancer cell, 37(3), 289.

Munger SJ, et al. (2016) Segregated Foxc2, NFATc1 and Connexin expression at normal developing venous valves, and Connexin-specific differences in the valve phenotypes of Cx37, Cx43, and Cx47 knockout mice. Developmental biology, 412(2), 173.