

# Resource Summary Report

Generated by [dkNET](#) on Aug 23, 2026

## Purified anti-mouse Podoplanin

RRID:AB\_1089187

Type: Antibody

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### Proper Citation

BioLegend Cat# 127402, RRID:AB\_1089187

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_1089187](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:** 20250820T032941+0000

**Record Last Update:** 20250820T162423+0000

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### 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.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 8 mentions in open access literature.

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

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.

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

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.

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.