

Resource Summary Report

Generated by SPARC SAWG on Aug 24, 2026

APC anti-mouse Podoplanin

RRID:AB_10612940

Type: Antibody

Proper Citation

BioLegend Cat# 127409, RRID:AB_10612940

Antibody Information

URL: http://antibodyregistry.org/AB_10612940

Proper Citation: BioLegend Cat# 127409, RRID:AB_10612940

Target Antigen: Podoplanin

Host Organism: syrian hamster

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: APC anti-mouse Podoplanin

Description: This monoclonal targets Podoplanin

Target Organism: mouse

Clone ID: Clone 8.1.1

Antibody ID: AB_10612940

Vendor: BioLegend

Catalog Number: 127409

Alternative Catalog Numbers: 127410

Record Creation Time: 20250820T015936+0000

Record Last Update: 20250820T122454+0000

Ratings and Alerts

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

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

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 [SPARC SAWG](#) .

Nonaka D, et al. (2025) Fibroblast-derived CSF1 maintains colonization of gut mucosal macrophage to resist bacterial infection. *Mucosal immunology*, 18(5), 1113.

Elder AM, et al. (2025) Semaphorin7A and PD-L1 cooperatively drive immunosuppression during mammary involution and breast cancer. *Cell reports*, 44(5), 115676.

Naef P, et al. (2025) IL-33/ST2 signaling in ILC2s drives exhaustion and myeloid skewing of HSCs in response to hematopoietic stress and aging. *iScience*, 28(5), 112378.

Mattavelli G, et al. (2025) A TLR4-dependent fibroblast-monocyte axis in tumor-draining lymph nodes contributes to metastasis in triple-negative breast cancer. *Immunity*.

Li H, et al. (2025) Disrupting AGR2/IGF1 paracrine and reciprocal signaling for pancreatic cancer therapy. *Cell reports. Medicine*, 6(2), 101927.

Carlantoni C, et al. (2024) The phosphodiesterase 2A controls lymphatic junctional maturation via cGMP-dependent notch signaling. *Developmental cell*, 59(3), 308.

Ozga AJ, et al. (2022) CXCL10 chemokine regulates heterogeneity of the CD8+ T??cell response and viral set point during chronic infection. *Immunity*, 55(1), 82.