

Resource Summary Report

Generated by PRECISE-TBI on Sep 6, 2026

Podoplanin Monoclonal Antibody (eBio8.1.1 (8.1.1)), eBioscience

RRID:AB_1210505

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# 14-5381-82, RRID:AB_1210505

Antibody Information

URL: http://antibodyregistry.org/AB_1210505

Proper Citation: Thermo Fisher Scientific Cat# 14-5381-82, RRID:AB_1210505

Target Antigen: Podoplanin

Host Organism: syrian hamster

Clonality: monoclonal

Comments: Applications: Flow, IHC-P, IP, WB
Consolidation on 1/2020: AB_1210505, AB_10344625

Antibody Name: Podoplanin Monoclonal Antibody (eBio8.1.1 (8.1.1)), eBioscience

Description: This monoclonal targets Podoplanin

Target Organism: Rat, Mouse

Clone ID: Clone eBio8.1.1 (8.1.1)

Antibody ID: AB_1210505

Vendor: Thermo Fisher Scientific

Catalog Number: 14-5381-82

Record Creation Time: 20250927T071208+0000

Record Last Update: 20260903T213539+0000

Ratings and Alerts

No rating or validation information has been found for Podoplanin Monoclonal Antibody (eBio8.1.1 (8.1.1)), eBioscience.

No alerts have been found for Podoplanin Monoclonal Antibody (eBio8.1.1 (8.1.1)), eBioscience.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 14 mentions in open access literature.

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

Luna G, et al. (2026) MYRF controls mesothelium specification, signaling, and plasticity in lung development. *Developmental cell*, 61(3), 536.

Jafree DJ, et al. (2026) Osr1-expressing mesoderm contributes to lymphatic vessel assembly and complexity in the mammalian kidney. *Cell reports*, 45(7), 117560.

Li X, et al. (2026) Atg5 deficiency alters myofibroblast accumulation and alveolar regeneration in lung fibrosis. *Stem cell reports*, 21(7), 102979.

Bowman CL, et al. (2025) The Prolyl Isomerase PIN1 Affects Fibroblast Differentiation States and Cross-talk in Pancreatic Cancer. *Cancer research*, 85(24), 4899.

Zhang Y, et al. (2025) Macropinocytosis maintains CAF subtype identity under metabolic stress in pancreatic cancer. *Cancer cell*, 43(9), 1677.

Huang L, et al. (2024) Protocol for preparation of primary alveolar epithelial type I cells from mouse lungs. *STAR protocols*, 5(4), 103484.

Sin SH, et al. (2024) The complete Kaposi sarcoma-associated herpesvirus genome induces early-onset, metastatic angiosarcoma in transgenic mice. *Cell host & microbe*, 32(5), 755.

Banerjee K, et al. (2023) VEGF-C-expressing TAMs rewire the metastatic fate of breast cancer cells. *Cell reports*, 42(12), 113507.

Herriges MJ, et al. (2023) Durable alveolar engraftment of PSC-derived lung epithelial cells into immunocompetent mice. *Cell stem cell*, 30(9), 1217.

Meiser P, et al. (2023) A distinct stimulatory cDC1 subpopulation amplifies CD8+ T cell responses in tumors for protective anti-cancer immunity. *Cancer cell*, 41(8), 1498.

Lenti E, et al. (2022) Fate mapping and scRNA sequencing reveal origin and diversity of lymph node stromal precursors. *Immunity*, 55(4), 606.

Fukushima Y, et al. (2022) cis interaction of CD153 with TCR/CD3 is crucial for the pathogenic activation of senescence-associated T cells. *Cell reports*, 40(12), 111373.

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.

Jafree DJ, et al. (2019) Spatiotemporal dynamics and heterogeneity of renal lymphatics in mammalian development and cystic kidney disease. *eLife*, 8.