

Resource Summary Report

Generated by [NIF](#) on Sep 11, 2026

APC anti-human CD140b (PDGFR?)

RRID:AB_2162787

Type: Antibody

Proper Citation

BioLegend Cat# 323608, RRID:AB_2162787

Antibody Information

URL: http://antibodyregistry.org/AB_2162787

Proper Citation: BioLegend Cat# 323608, RRID:AB_2162787

Target Antigen: CD140b

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: APC anti-human CD140b (PDGFR?)

Description: This monoclonal targets CD140b

Target Organism: human

Clone ID: Clone 18A2

Antibody ID: AB_2162787

Vendor: BioLegend

Catalog Number: 323608

Record Creation Time: 20231110T050109+0000

Record Last Update: 20260830T021152+0000

Ratings and Alerts

No rating or validation information has been found for APC anti-human CD140b (PDGFR?).

No alerts have been found for APC anti-human CD140b (PDGFR?).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 9 mentions in open access literature.

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

Gong L, et al. (2025) Protocol for generating human vascular organoids via orthogonal activation of ETV2 and NKX3.1. STAR protocols, 7(1), 104294.

Gong L, et al. (2025) Rapid generation of functional vascular organoids via simultaneous transcription factor activation of endothelial and mural lineages. Cell stem cell, 32(8), 1200.

Edman NI, et al. (2024) Modulation of FGF pathway signaling and vascular differentiation using designed oligomeric assemblies. Cell, 187(14), 3726.

Joulia R, et al. (2024) Mast cell activation disrupts interactions between endothelial cells and pericytes during early life allergic asthma. The Journal of clinical investigation, 134(6).

Žukauskaitė D, et al. (2024) The outcome of tissue cryopreservation on the cellular, molecular and epigenetic characteristics of endometrial tissue and stromal cells. Reproductive biomedicine online, 49(2), 103990.

Leonard NA, et al. (2024) Tumor-associated mesenchymal stromal cells modulate macrophage phagocytosis in stromal-rich colorectal cancer via PD-1 signaling. iScience, 27(9), 110701.

Egan H, et al. (2023) Targeting stromal cell sialylation reverses T cell-mediated immunosuppression in the tumor microenvironment. Cell reports, 42(5), 112475.

Welsh JA, et al. (2022) MPAPASS software enables stitched multiplex, multidimensional EV repertoire analysis and a standard framework for reporting bead-based assays. Cell reports methods, 2(1), 100136.

Xu H, et al. (2019) Targeted Disruption of HLA Genes via CRISPR-Cas9 Generates iPSCs with Enhanced Immune Compatibility. Cell stem cell, 24(4), 566.