

Resource Summary Report

Generated by [NIF](#) on Jul 31, 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: 20250819T234625+0000

Record Last Update: 20250820T062248+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) Rapid generation of functional vascular organoids via simultaneous transcription factor activation of endothelial and mural lineages. *Cell stem cell*, 32(8), 1200.

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

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).

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.

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.

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.