

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 17, 2025

APC anti-human CD31

RRID:AB_1877151

Type: Antibody

Proper Citation

(BioLegend Cat# 303116, RRID:AB_1877151)

Antibody Information

URL: http://antibodyregistry.org/AB_1877151

Proper Citation: (BioLegend Cat# 303116, RRID:AB_1877151)

Target Antigen: CD31

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: APC anti-human CD31

Description: This monoclonal targets CD31

Target Organism: cynomolgus, rhesus, human

Clone ID: Clone WM59

Antibody ID: AB_1877151

Vendor: BioLegend

Catalog Number: 303116

Alternative Catalog Numbers: 303115

Record Creation Time: 20231110T051541+0000

Record Last Update: 20241115T020848+0000

Ratings and Alerts

No rating or validation information has been found for APC anti-human CD31.

No alerts have been found for APC anti-human CD31.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 10 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Pan Z, et al. (2024) Generation of iPSC-derived human venous endothelial cells for the modeling of vascular malformations and drug discovery. *Cell stem cell*.

Gao Y, et al. (2024) Cross-tissue human fibroblast atlas reveals myofibroblast subtypes with distinct roles in immune modulation. *Cancer cell*, 42(10), 1764.

Bharadwaj NS, et al. (2024) Human CD4+ memory phenotype T cells use mitochondrial metabolism to generate sensitive IFN- γ responses. *iScience*, 27(5), 109775.

Kobelski MM, et al. (2024) Evaluation of Osteogenic Phenotype in Postmenopausal Women Receiving Anabolic and Antiresorptive Osteoporosis Therapies. *Endocrinology*, 165(12).

Bejarano L, et al. (2024) Interrogation of endothelial and mural cells in brain metastasis reveals key immune-regulatory mechanisms. *Cancer cell*, 42(3), 378.

Richardson SE, et al. (2021) In vitro differentiation of human pluripotent stem cells into the B lineage using OP9-MS5 co-culture. *STAR protocols*, 2(2), 100420.

Cortesi EE, et al. (2021) Increased LGR6 Expression Sustains Long-Term Wnt Activation and Acquisition of Senescence in Epithelial Progenitors in Chronic Lung Diseases. *Cells*, 10(12).

Evans WS, et al. (2020) Sitting decreases endothelial microparticles but not circulating angiogenic cells irrespective of lower leg exercises: a randomized cross-over trial. *Experimental physiology*, 105(8), 1408.

Bharat A, et al. (2020) Lung transplantation for patients with severe COVID-19. *Science translational medicine*, 12(574).

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.