

Resource Summary Report

Generated by ASWG on Aug 10, 2026

PE anti-human CD34

RRID:AB_1731937

Type: Antibody

Proper Citation

BioLegend Cat# 343505, RRID:AB_1731937

Antibody Information

URL: http://antibodyregistry.org/AB_1731937

Proper Citation: BioLegend Cat# 343505, RRID:AB_1731937

Target Antigen: CD34

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: PE anti-human CD34

Description: This monoclonal targets CD34

Target Organism: human

Clone ID: Clone 581

Antibody ID: AB_1731937

Vendor: BioLegend

Catalog Number: 343505

Alternative Catalog Numbers: 343506

Record Creation Time: 20250820T065424+0000

Record Last Update: 20250821T011058+0000

Ratings and Alerts

No rating or validation information has been found for PE anti-human CD34.

No alerts have been found for PE anti-human CD34.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Sun H, et al. (2026) Deformability-augmented mesenchymal stem cells post-enucleation for efficient mRNA intervention of pulmonary fibrosis in rodent model. *iScience*, 29(5), 115659.

Li YR, et al. (2025) Protocol to profile tumor and microenvironment from ovarian cancer patient samples and evaluate cell-based therapy using in vitro killing assays. *STAR protocols*, 6(2), 103742.

Fang Y, et al. (2025) Protocol to generate allorejection-resistant universal CAR-NKT cells and evaluate their efficacy, mechanism of action, safety, and immunogenicity. *STAR protocols*, 6(2), 103810.

Conover CA, et al. (2024) PAPP-A as a Potential Target in Thyroid Eye Disease. *The Journal of clinical endocrinology and metabolism*, 109(12), 3119.

Bakbak E, et al. (2024) Icosapent ethyl modulates circulating vascular regenerative cell content: The IPE-PREVENTION CardioLink-14 trial. *Med (New York, N.Y.)*, 5(7), 718.

Albert V, et al. (2024) HER4 Affects Sensitivity to Tamoxifen and Abemaciclib in Luminal Breast Cancer Cells and Restricts Tumor Growth in MCF-7-Based Humanized Tumor Mice. *International journal of molecular sciences*, 25(13).

Rivera M, et al. (2024) Protocol for in vitro co-culture assay for rapid expansion of human T cell acute lymphoblastic leukemia. *STAR protocols*, 5(2), 103103.

Bruss C, et al. (2024) Neoadjuvant radiotherapy in ER+, HER2+, and triple-negative - specific breast cancer based humanized tumor mice enhances anti-PD-L1 treatment efficacy. *Frontiers in immunology*, 15, 1355130.