

Resource Summary Report

Generated by [RRID](#) on Aug 14, 2026

Rabbit Anti-CD34 Monoclonal Antibody, Unconjugated, Clone EP373Y

RRID:AB_1640331

Type: Antibody

Proper Citation

Abcam Cat# ab81289, RRID:AB_1640331

Antibody Information

URL: http://antibodyregistry.org/AB_1640331

Proper Citation: Abcam Cat# ab81289, RRID:AB_1640331

Target Antigen: CD34

Host Organism: rabbit

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012: Flow Cytometry; Immunocytochemistry; Immunofluorescence; Immunohistochemistry; Immunoprecipitation; Western Blot; Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-P, Immunoprecipitation, Western Blot

Antibody Name: Rabbit Anti-CD34 Monoclonal Antibody, Unconjugated, Clone EP373Y

Description: This monoclonal targets CD34

Target Organism: human

Clone ID: Clone EP373Y

Antibody ID: AB_1640331

Vendor: Abcam

Catalog Number: ab81289

Record Creation Time: 20250820T030733+0000

Record Last Update: 20250820T152455+0000

Ratings and Alerts

No rating or validation information has been found for Rabbit Anti-CD34 Monoclonal Antibody, Unconjugated, Clone EP373Y.

No alerts have been found for Rabbit Anti-CD34 Monoclonal Antibody, Unconjugated, Clone EP373Y.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 56 mentions in open access literature.

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

Li J, et al. (2026) All-fiber photoacoustic endomicroscopy reveals layer-specific angiogenesis-oxygenation uncoupling in experimental colitis. *Science advances*, 12(20), eaec5942.

Bellofatto K, et al. (2026) Implantable vascularized endocrine constructs for clinically scalable insulin delivery. *Trends in biotechnology*.

Power A, et al. (2026) Microenvironmental TGF- β is an early driver of NF1-associated tumor formation. *Cell reports*, 45(1), 116822.

Anastacio Da Costa Carvalho L, et al. (2026) RAS(ON) Multiselective Inhibition Drives Antitumor Immunity in Preclinical Models of NRAS-Mutant Melanoma. *Cancer immunology research*, 14(1), 90.

Lago C, et al. (2026) Patient-derived ependymoma and medulloblastoma tumoroids: generation, biobanking and drug screening. *Nature protocols*.

Bui TM, et al. (2026) Identification of cycling regulatory T cell precursors as conductors of immune escape during breast carcinoma progression. *Cancer cell*, 44(6), 1179.

Efraim Y, et al. (2026) Topical rewetting restores the autoimmune-damaged corneal stroma. *iScience*, 29(6), 116130.

Borbényi-Galambos K, et al. (2025) Realigned transsulfuration drives BRAF-V600E-targeted therapy resistance in melanoma. *Cell metabolism*, 37(5), 1171.

Caldwell A, et al. (2025) Cellular and immune adaptations at the maternal-fetal interface in bats. *Cell reports*, 44(12), 116645.

Shimada K, et al. (2025) Comparative in situ characterization of erythroid cells found throughout the developing tongue tissue, circulation, and liver of fetal mice. *Annals of anatomy = Anatomischer Anzeiger : official organ of the Anatomische Gesellschaft*, 258,

152370.

Wang YQ, et al. (2025) Practical microenvironment classification in diffuse large B cell lymphoma using digital pathology. *Cell reports. Medicine*, 6(4), 102030.

Li Q, et al. (2025) Macro-scale, scaffold-assisted model of the human bone marrow endosteal niche using hiPSC-vascularized osteoblastic organoids. *Cell stem cell*, 32(12), 1941.

Wei XL, et al. (2025) First-in-human phase 1 study of an orally bioavailable vascular-disrupting agent DX1002 in patients with advanced solid tumors. *Cell reports. Medicine*, 6(2), 101969.

Xia L, et al. (2024) Osimertinib Covalently Binds to CD34 and Eliminates Myeloid Leukemia Stem/Progenitor Cells. *Cancer research*, 84(3), 479.

Visvanathan A, et al. (2024) Early rhombic lip Protogenin+ve stem cells in a human-specific neurovascular niche initiate and maintain group 3 medulloblastoma. *Cell*, 187(17), 4733.

Ni Y, et al. (2024) Human yolk sac-derived innate lymphoid-biased multipotent progenitors emerge prior to hematopoietic stem cell formation. *Developmental cell*, 59(19), 2626.

Shang L, et al. (2024) Mitochondrial DNA-boosted dendritic cell-based nanovaccination triggers antitumor immunity in lung and pancreatic cancers. *Cell reports. Medicine*, 5(7), 101648.

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.

Yu B, et al. (2024) CD34+ orbital fibroblasts contribute to the pathogenesis of thyroid eye disease via miR-182-5p. *The Journal of clinical endocrinology and metabolism*.

Li K, et al. (2024) Growth hormone promotes the reconstruction of injured axons in the hypothalamo-neurohypophyseal system. *Neural regeneration research*, 19(10), 2249.