

Resource Summary Report

Generated by ASWG on Aug 9, 2026

CD34

RRID:AB_1645199

Type: Antibody

Proper Citation

BD Biosciences Cat# 560233, RRID:AB_1645199

Antibody Information

URL: http://antibodyregistry.org/AB_1645199

Proper Citation: BD Biosciences Cat# 560233, RRID:AB_1645199

Target Antigen: CD34

Host Organism: rat

Clonality: monoclonal

Comments: Flow cytometry

Antibody Name: CD34

Description: This monoclonal targets CD34

Target Organism: mouse

Antibody ID: AB_1645199

Vendor: BD Biosciences

Catalog Number: 560233

Record Creation Time: 20250820T042718+0000

Record Last Update: 20250820T190044+0000

Ratings and Alerts

No rating or validation information has been found for CD34.

No alerts have been found for CD34.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Aoki N, et al. (2025) Influence of melanin and macrophage activation on hearing loss in SLC26A4 deficient mice. Neurobiology of disease, 212, 106962.

Potts KS, et al. (2022) Splicing factor deficits render hematopoietic stem and progenitor cells sensitive to STAT3 inhibition. Cell reports, 41(11), 111825.

Cardoso A, et al. (2021) Interleukin-10 induces interferon- γ -dependent emergency myelopoiesis. Cell reports, 37(4), 109887.

Sakamoto K, et al. (2021) Disruption of the endopeptidase ADAM10-Notch signaling axis leads to skin dysbiosis and innate lymphoid cell-mediated hair follicle destruction. Immunity, 54(10), 2321.

Luo X, et al. (2020) Obesity induces preadipocyte CD36 expression promoting inflammation via the disruption of lysosomal calcium homeostasis and lysosome function. EBioMedicine, 56, 102797.

Mathur AN, et al. (2019) Treg-Cell Control of a CXCL5-IL-17 Inflammatory Axis Promotes Hair-Follicle-Stem-Cell Differentiation During Skin-Barrier Repair. Immunity, 50(3), 655.