

Resource Summary Report

Generated by [RRID](#) on Jul 30, 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 [RRID](#) .

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.