

Resource Summary Report

Generated by ASWG on Aug 9, 2026

CD34 (gp 105-120)

RRID:AB_2228982

Type: Antibody

Proper Citation

BD Biosciences Cat# 348053, RRID:AB_2228982

Antibody Information

URL: http://antibodyregistry.org/AB_2228982

Proper Citation: BD Biosciences Cat# 348053, RRID:AB_2228982

Target Antigen: CD34

Host Organism: mouse

Clonality: monoclonal

Comments: Useful for flow cytometry

Antibody Name: CD34 (gp 105-120)

Description: This monoclonal targets CD34

Target Organism: human

Clone ID: 8G12

Antibody ID: AB_2228982

Vendor: BD Biosciences

Catalog Number: 348053

Record Creation Time: 20250820T031324+0000

Record Last Update: 20250820T154021+0000

Ratings and Alerts

No rating or validation information has been found for CD34 (gp 105-120).

No alerts have been found for CD34 (gp 105-120).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Hu L, et al. (2025) HMPL-306 in relapsed or refractory IDH1- and/or IDH2-mutated acute myeloid leukemia: A phase 1 study. *Med (New York, N.Y.)*, 6(6), 100575.

Bachiredy P, et al. (2021) Mapping the evolution of T??cell states during response and resistance to adoptive cellular therapy. *Cell reports*, 37(6), 109992.

Lam YT, et al. (2020) Androgens Stimulate EPC-Mediated Neovascularization and Are Associated with Increased Coronary Collateralization. *Endocrinology*, 161(5).

Gupta R, et al. (2020) Nov/CCN3 Enhances Cord Blood Engraftment by Rapidly Recruiting Latent Human Stem Cell Activity. *Cell stem cell*, 26(4), 527.

Seneviratne AK, et al. (2019) The Mitochondrial Transacylase, Tafazzin, Regulates for AML Stemness by Modulating Intracellular Levels of Phospholipids. *Cell stem cell*, 24(4), 621.

van Galen P, et al. (2019) Single-Cell RNA-Seq Reveals AML Hierarchies Relevant to Disease Progression and Immunity. *Cell*, 176(6), 1265.

Reyna DE, et al. (2017) Direct Activation of BAX by BTSA1 Overcomes Apoptosis Resistance in Acute Myeloid Leukemia. *Cancer cell*, 32(4), 490.