

Resource Summary Report

Generated by [nidm-terms](#) on Aug 18, 2026

PE anti-mouse CD34

RRID:AB_493400

Type: Antibody

Proper Citation

BioLegend Cat# 119308, RRID:AB_493400

Antibody Information

URL: http://antibodyregistry.org/AB_493400

Proper Citation: BioLegend Cat# 119308, RRID:AB_493400

Target Antigen: CD34

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: PE anti-mouse CD34

Description: This monoclonal targets CD34

Target Organism: mouse

Clone ID: Clone MEC14.7

Antibody ID: AB_493400

Vendor: BioLegend

Catalog Number: 119308

Alternative Catalog Numbers: 119307

Record Creation Time: 20250820T000046+0000

Record Last Update: 20250820T070630+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Shiga Y, et al. (2024) Endoplasmic reticulum stress-related deficits in calcium clearance promote neuronal dysfunction that is prevented by SERCA2 gene augmentation. Cell reports. Medicine, 5(12), 101839.

Quintero H, et al. (2022) Restoration of mitochondria axonal transport by adaptor Disc1 supplementation prevents neurodegeneration and rescues visual function. Cell reports, 40(11), 111324.

Wei Q, et al. (2020) Snai2 Maintains Bone Marrow Niche Cells by Repressing Osteopontin Expression. Developmental cell, 53(5), 503.

Pinho S, et al. (2018) Lineage-Biased Hematopoietic Stem Cells Are Regulated by Distinct Niches. Developmental cell, 44(5), 634.