

# Resource Summary Report

Generated by [dkNET](#) on Jul 28, 2026

## APC anti-mouse CD34

RRID:AB\_10553896

Type: Antibody

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### Proper Citation

BioLegend Cat# 128612, RRID:AB\_10553896

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_10553896](http://antibodyregistry.org/AB_10553896)

**Proper Citation:** BioLegend Cat# 128612, RRID:AB\_10553896

**Target Antigen:** CD34

**Host Organism:** armenian hamster

**Clonality:** monoclonal

**Comments:** Applications: FC

**Antibody Name:** APC anti-mouse CD34

**Description:** This monoclonal targets CD34

**Target Organism:** mouse

**Clone ID:** Clone HM34

**Antibody ID:** AB\_10553896

**Vendor:** BioLegend

**Catalog Number:** 128612

**Alternative Catalog Numbers:** 128611

**Record Creation Time:** 20250820T071036+0000

**Record Last Update:** 20250821T014551+0000

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### Ratings and Alerts

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

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

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Chen B, et al. (2025) Tunneling nanotube-mediated stem cell immunomodulation dysfunction promotes adipose inflammation and insulin resistance in GDM. Cell reports, 44(11), 116505.

Shen C, et al. (2025) ALKBH1 drives tumorigenesis and drug resistance via tRNA decoding reprogramming and codon-biased translation. Cancer discovery.

Wang Y, et al. (2023) Akkermansia muciniphila induces slow extramedullary hematopoiesis via cooperative IL-1R/TLR signals. EMBO reports, 24(12), e57485.

Cheng Y, et al. (2023) Decoding m6A RNA methylome identifies PRMT6-regulated lipid transport promoting AML stem cell maintenance. Cell stem cell, 30(1), 69.

Li Y, et al. (2023) TET2-mediated mRNA demethylation regulates leukemia stem cell homing and self-renewal. Cell stem cell, 30(8), 1072.

Li X, et al. (2022) Maladaptive innate immune training of myelopoiesis links inflammatory comorbidities. Cell, 185(10), 1709.

Yin M, et al. (2019) CD34+KLF4+ Stromal Stem Cells Contribute to Endometrial Regeneration and Repair. Cell reports, 27(9), 2709.