

# Resource Summary Report

Generated by ASWG on Aug 10, 2026

## APC/Cyanine7 anti-human CD34

RRID:AB\_2571927

Type: Antibody

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### Proper Citation

BioLegend Cat# 343614, RRID:AB\_2571927

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2571927](http://antibodyregistry.org/AB_2571927)

**Proper Citation:** BioLegend Cat# 343614, RRID:AB\_2571927

**Target Antigen:** CD34

**Host Organism:** mouse

**Clonality:** monoclonal

**Comments:** Applications: FC

**Antibody Name:** APC/Cyanine7 anti-human CD34

**Description:** This monoclonal targets CD34

**Target Organism:** human

**Clone ID:** Clone 561

**Antibody ID:** AB\_2571927

**Vendor:** BioLegend

**Catalog Number:** 343614

**Alternative Catalog Numbers:** 343613

**Record Creation Time:** 20250820T063824+0000

**Record Last Update:** 20250821T003621+0000

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### Ratings and Alerts

No rating or validation information has been found for APC/Cyanine7 anti-human CD34.

No alerts have been found for APC/Cyanine7 anti-human CD34.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Wen J, et al. (2026) Menin-dependent megakaryocyte proliferation and fibrosis in myeloproliferative neoplasms. *Cancer cell*.

Di Meo F, et al. (2025) Developing SEMA4A-directed CAR T cells to overcome low BCMA antigen density in multiple myeloma. *Cancer cell*, 43(12), 2298.

Zhou C, et al. (2024) Nynrin preserves hematopoietic stem cell function by inhibiting the mitochondrial permeability transition pore opening. *Cell stem cell*, 31(9), 1359.

Shen J, et al. (2024) Activating innate immune responses repolarizes hPSC-derived CAR macrophages to improve anti-tumor activity. *Cell stem cell*, 31(7), 1003.

Qu K, et al. (2024) SPI1-KLF1/LYL1 axis regulates lineage commitment during endothelial-to-hematopoietic transition from human pluripotent stem cells. *iScience*, 27(8), 110409.

Hinterbrandner M, et al. (2021) Tnfrsf4-expressing regulatory T cells promote immune escape of chronic myeloid leukemia stem cells. *JCI insight*, 6(23).