

# Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

## CD34 Monoclonal Antibody (581), APC

RRID:AB\_2536501

Type: Antibody

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### Proper Citation

(Thermo Fisher Scientific Cat# CD34-581-05, RRID:AB\_2536501)

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2536501](http://antibodyregistry.org/AB_2536501)

**Proper Citation:** (Thermo Fisher Scientific Cat# CD34-581-05, RRID:AB\_2536501)

**Target Antigen:** CD34

**Host Organism:** mouse

**Clonality:** monoclonal

**Comments:** Applications: Flow

**Antibody Name:** CD34 Monoclonal Antibody (581), APC

**Description:** This monoclonal targets CD34

**Target Organism:** human

**Clone ID:** Clone 581

**Defining Citation:** [PMID:17452890](#), [PMID:19844912](#), [PMID:2893812](#)

**Antibody ID:** AB\_2536501

**Vendor:** Thermo Fisher Scientific

**Catalog Number:** CD34-581-05

**Record Creation Time:** 20251213T073804+0000

**Record Last Update:** 20260225T231001+0000

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### Ratings and Alerts

No rating or validation information has been found for CD34 Monoclonal Antibody (581), APC.

No alerts have been found for CD34 Monoclonal Antibody (581), APC.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Fernandes S, et al. (2019) Development and characterization of human iPSC line NCCSi004-A from umbilical cord blood (UCB) derived CD34+cells obtained from donor belonging to Indian ethnic population. Stem cell research, 35, 101392.

Fernandes S, et al. (2018) Establishment of human iPSC line NCCSi003-A from CD34+cells of peripheral blood collected during apheresis of healthy donor from Indian ethnicity. Stem cell research, 27, 1.

de Boer B, et al. (2018) Prospective Isolation and Characterization of Genetically and Functionally Distinct AML Subclones. Cancer cell, 34(4), 674.