

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on May 17, 2025

FITC anti-human CD34

RRID:AB_1731923

Type: Antibody

Proper Citation

(BioLegend Cat# 343503, RRID:AB_1731923)

Antibody Information

URL: http://antibodyregistry.org/AB_1731923

Proper Citation: (BioLegend Cat# 343503, RRID:AB_1731923)

Target Antigen: CD34

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: FITC anti-human CD34

Description: This monoclonal targets CD34

Target Organism: human

Clone ID: Clone 581

Antibody ID: AB_1731923

Vendor: BioLegend

Catalog Number: 343503

Alternative Catalog Numbers: 343504

Record Creation Time: 20231110T051958+0000

Record Last Update: 20241115T040212+0000

Ratings and Alerts

No rating or validation information has been found for FITC anti-human CD34.

No alerts have been found for FITC anti-human CD34.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 9 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Sun J, et al. (2024) Metabolic regulator LKB1 controls adipose tissue ILC2 PD-1 expression and mitochondrial homeostasis to prevent insulin resistance. *Immunity*, 57(6), 1289.

Yang J, et al. (2024) Neohesperidin alleviates the inhibitory effect of bisphenol A on the myogenic differentiation of umbilical cord mesenchymal stem cells via the IGF1R/AKT1/RHOA signaling pathway. *Ecotoxicology and environmental safety*, 283, 116804.

Boddu PC, et al. (2024) Transcription elongation defects link oncogenic SF3B1 mutations to targetable alterations in chromatin landscape. *Molecular cell*, 84(8), 1475.

Wang Q, et al. (2024) MIIP downregulation drives colorectal cancer progression through inducing peri-cancerous adipose tissue browning. *Cell & bioscience*, 14(1), 12.

Zhai ZH, et al. (2023) Feline umbilical cord-derived mesenchymal stem cells: isolation, identification, and antioxidative stress role through NF- κ B signaling pathway. *Frontiers in veterinary science*, 10, 1203012.

Wei X, et al. (2022) HiCAR is a robust and sensitive method to analyze open-chromatin-associated genome organization. *Molecular cell*, 82(6), 1225.

Jayavelu AK, et al. (2022) The proteogenomic subtypes of acute myeloid leukemia. *Cancer cell*, 40(3), 301.

Gan T, et al. (2021) RAG2 abolishes RAG1 aggregation to facilitate V(D)J recombination. *Cell reports*, 37(2), 109824.

Judson RN, et al. (2018) Inhibition of Methyltransferase Setd7 Allows the In Vitro Expansion of Myogenic Stem Cells with Improved Therapeutic Potential. *Cell stem cell*, 22(2), 177.