

Resource Summary Report

Generated by [Kravitz](#) on Sep 20, 2026

CD45-FITC, mouse

RRID:AB_2659919

Type: Antibody

Proper Citation

Miltenyi Biotec Cat# 130-102-491, RRID:AB_2659919

Antibody Information

URL: http://antibodyregistry.org/AB_2659919

Proper Citation: Miltenyi Biotec Cat# 130-102-491, RRID:AB_2659919

Target Antigen: CD45

Host Organism: rat

Clonality: monoclonal

Comments: Discontinued: 1-2018; Target Distribution B cells, basophils, dendritic cells, granulocytes, hematopoietic stem cells, Langerhans cells, leukocytes, lymphocytes, macrophages, mast cells, monocytes, plasma cells, T cells, thymocytes; target type CD markers; tested applications MACS Flow Cytometry; quantity:30 µg in 1 mL

Info: This product is discontinued and reformatted to a higher concentration for optimized use in multicolor flow cytometry panels. The replacement product cat # is 130-116-500. (RRID:AB_2727575).

Antibody Name: CD45-FITC, mouse

Description: This monoclonal targets CD45

Target Organism: mouse

Clone ID: 30F11

Antibody ID: AB_2659919

Vendor: Miltenyi Biotec

Catalog Number: 130-102-491

Record Creation Time: 20231110T034401+0000

Record Last Update: 20260831T234353+0000

Ratings and Alerts

No rating or validation information has been found for CD45-FITC, mouse.

Warning: Discontinued: 2021

Discontinued: 1-2018; Target Distribution B cells, basophils, dendritic cells, granulocytes, hematopoietic stem cells, Langerhans cells, leukocytes, lymphocytes, macrophages, mast cells, monocytes, plasma cells, T cells, thymocytes; target type CD markers; tested applications MACS Flow Cytometry; quantity:30 µg in 1 mL

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Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Girousse A, et al. (2019) The Release of Adipose Stromal Cells from Subcutaneous Adipose Tissue Regulates Ectopic Intramuscular Adipocyte Deposition. Cell reports, 27(2), 323.

André P, et al. (2018) Anti-NKG2A mAb Is a Checkpoint Inhibitor that Promotes Anti-tumor Immunity by Unleashing Both T and NK Cells. Cell, 175(7), 1731.