Resource Summary Report

Generated by RRID on Aug 10, 2026

CD45-VioBlue, human

RRID:AB_1103220
Type: Antibody

Proper Citation

Miltenyi Biotec Cat# 130-092-880, RRID:AB_1103220

Antibody Information

URL: http://antibodyregistry.org/AB_1103220

Proper Citation: Miltenyi Biotec Cat# 130-092-880, RRID:AB_1103220

Target Antigen: CD45

Host Organism: mouse

Clonality: monoclonal

Comments: Discontinued: 2021; 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:
Info: This product is discontinued and reformatted to a higher concentration for optimized use in multicolor flow cytometry panels. The replacement product cat # is 130-113-122. (RRID:AB_2725950).

Antibody Name: CD45-VioBlue, human

Description: This monoclonal targets CD45

Target Organism: human

Clone ID: 5B1

Antibody ID: AB_1103220

Vendor: Miltenyi Biotec

Catalog Number: 130-092-880

Record Creation Time: 20250820T065259+0000

Record Last Update: 20250821T010750+0000

Ratings and Alerts

No rating or validation information has been found for CD45-VioBlue, human.

Warning: Discontinued: 2021
Discontinued: 2021; 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:
Info: This product is discontinued and reformatted to a higher concentration for optimized use in multicolor flow cytometry panels. The replacement product cat # is 130-113-122. (RRID:AB_2725950).

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at RRID .

Parikh AS, et al. (2022) Single-cell RNA sequencing identifies a paracrine interaction that may drive oncogenic notch signaling in human adenoid cystic carcinoma. Cell reports, 41(9), 111743.

Calvani M, et al. (2019) ??3 -Adrenoceptor as a potential immuno-suppressor agent in melanoma. British journal of pharmacology, 176(14), 2509.

Puram SV, et al. (2017) Single-Cell Transcriptomic Analysis of Primary and Metastatic Tumor Ecosystems in Head and Neck Cancer. Cell, 171(7), 1611.