

Resource Summary Report

Generated by [RRID](#) on Aug 10, 2026

CD45-APC-Vio770, human

RRID:AB_2660424

Type: Antibody

Proper Citation

Miltenyi Biotec Cat# 130-096-609, RRID:AB_2660424

Antibody Information

URL: http://antibodyregistry.org/AB_2660424

Proper Citation: Miltenyi Biotec Cat# 130-096-609, RRID:AB_2660424

Target Antigen: CD45

Host Organism: mouse

Clonality: monoclonal

Comments: Discontinued: 6-2018; 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:

Info: This product is discontinued and reformatted to a higher concentration for optimized use in multicolor flow cytometry panels. The replacement product cat # is 130-113-115. (RRID:AB_2725943).

Antibody Name: CD45-APC-Vio770, human

Description: This monoclonal targets CD45

Target Organism: human

Clone ID: 5B1

Antibody ID: AB_2660424

Vendor: Miltenyi Biotec

Catalog Number: 130-096-609

Record Creation Time: 20250819T204922+0000

Record Last Update: 20250819T205607+0000

Ratings and Alerts

No rating or validation information has been found for CD45-APC-Vio770, human.

Warning: Discontinued: 2021

Discontinued: 6-2018; 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:

Info: This product is discontinued and reformatted to a higher concentration for optimized use in multicolor flow cytometry panels. The replacement product cat # is 130-113-115. (RRID:AB_2725943).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Szodoray P, et al. (2021) Integration of T helper and BCR signals governs enhanced plasma cell differentiation of memory B cells by regulation of CD45 phosphatase activity. Cell reports, 36(6), 109525.