

Resource Summary Report

Generated by [NIF](#) on Sep 10, 2026

CD4-APC, mouse

RRID:AB_2659906

Type: Antibody

Proper Citation

Miltenyi Biotec Cat# 130-102-597, RRID:AB_2659906

Antibody Information

URL: http://antibodyregistry.org/AB_2659906

Proper Citation: Miltenyi Biotec Cat# 130-102-597, RRID:AB_2659906

Target Antigen: CD4

Host Organism: rat

Clonality: monoclonal

Comments: Discontinued: 11-2017; Target Distribution dendritic cells, granulocytes, Langerhans cells, lymphocytes, macrophages, monocytes, neutrophils, T cells, T helper 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 130-116-523. (RRID:AB_2727589).

Antibody Name: CD4-APC, mouse

Description: This monoclonal targets CD4

Target Organism: mouse

Clone ID: GK1.5

Antibody ID: AB_2659906

Vendor: Miltenyi Biotec

Catalog Number: 130-102-597

Record Creation Time: 20231110T034401+0000

Record Last Update: 20260831T180818+0000

Ratings and Alerts

No rating or validation information has been found for CD4-APC, mouse.

Warning: Discontinued: 2021

Discontinued: 11-2017; Target Distribution dendritic cells, granulocytes, Langerhans cells, lymphocytes, macrophages, monocytes, neutrophils, T cells, T helper 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 1 mentions in open access literature.

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

Schwarz A, et al. (2023) Crosstalk between microbiome, regulatory T cells and HCA2 orchestrates the inflammatory response in a murine psoriasis model. Frontiers in immunology, 14, 1038689.