

Resource Summary Report

Generated by [nidm-terms](#) on Aug 11, 2026

CD45RA

RRID:AB_2738459

Type: Antibody

Proper Citation

BD Biosciences Cat# 563870, RRID:AB_2738459

Antibody Information

URL: http://antibodyregistry.org/AB_2738459

Proper Citation: BD Biosciences Cat# 563870, RRID:AB_2738459

Target Antigen: CD45RA

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: CD45RA

Description: This monoclonal targets CD45RA

Target Organism: human

Clone ID: HI100

Antibody ID: AB_2738459

Vendor: BD Biosciences

Catalog Number: 563870

Record Creation Time: 20250820T052944+0000

Record Last Update: 20250820T214157+0000

Ratings and Alerts

No rating or validation information has been found for CD45RA.

No alerts have been found for CD45RA.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Chauveau C, et al. (2025) MEK inhibition prevents human skin graft rejection by promoting CD8+TCF1+ over CD8 effector T cells. iScience, 28(9), 113310.

Gantner P, et al. (2023) HIV rapidly targets a diverse pool of CD4+ T cells to establish productive and latent infections. Immunity, 56(3), 653.

Ceppi F, et al. (2022) Modified Manufacturing Process Modulates CD19CAR T-cell Engraftment Fitness and Leukemia-Free Survival in Pediatric and Young Adult Subjects. Cancer immunology research, 10(7), 856.

Abdul-Jawad S, et al. (2021) Acute Immune Signatures and Their Legacies in Severe Acute Respiratory Syndrome Coronavirus-2 Infected Cancer Patients. Cancer cell, 39(2), 257.

Vitanza NA, et al. (2021) Locoregional infusion of HER2-specific CAR T cells in children and young adults with recurrent or refractory CNS tumors: an interim analysis. Nature medicine, 27(9), 1544.

Pardons M, et al. (2019) Latency-Reversing Agents Induce Differential Responses in Distinct Memory CD4 T Cell Subsets in Individuals on Antiretroviral Therapy. Cell reports, 29(9), 2783.