

Resource Summary Report

Generated by [dkNET](#) on Sep 7, 2026

Hu CD45RA BUV496 HI100 50ug

RRID:AB_2874456

Type: Antibody

Proper Citation

BD Biosciences Cat# 750258, RRID:AB_2874456

Antibody Information

URL: http://antibodyregistry.org/AB_2874456

Proper Citation: BD Biosciences Cat# 750258, RRID:AB_2874456

Target Antigen: CD45RA

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: Hu CD45RA BUV496 HI100 50ug

Description: This monoclonal targets CD45RA

Target Organism: human

Clone ID: HI100

Antibody ID: AB_2874456

Vendor: BD Biosciences

Catalog Number: 750258

Record Creation Time: 20231110T031855+0000

Record Last Update: 20260901T011617+0000

Ratings and Alerts

No rating or validation information has been found for Hu CD45RA BUV496 HI100 50ug.

No alerts have been found for Hu CD45RA BUV496 HI100 50ug.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

de Graaf JF, et al. (2026) Protocol for metabolic profiling of antigen-specific CD8+ T cells using spectral flow cytometry. STAR protocols, 7(2), 104517.

Schuster DJ, et al. (2026) Coordinated immune response distinguishes duration of SARS-CoV-2 viral particle shedding in humans. iScience, 29(4), 115277.

Reinscheid M, et al. (2026) Acute and chronic infections drive distinct trajectories in human memory CD4+ T cell formation. Immunity, 59(5), 1272.

Conn BP, et al. (2025) Generation of T cell responses against broad KRAS hotspot neoantigens for cell therapy or TCR discovery. Cell reports methods, 5(5), 101049.

Mayer-Blackwell K, et al. (2023) mRNA vaccination boosts S-specific T cell memory and promotes expansion of CD45RA^{int} TEMRA-like CD8+ T cells in COVID-19 recovered individuals. Cell reports. Medicine, 4(8), 101149.

Delacher M, et al. (2021) Single-cell chromatin accessibility landscape identifies tissue repair program in human regulatory T cells. Immunity, 54(4), 702.

Cohen KW, et al. (2021) Longitudinal analysis shows durable and broad immune memory after SARS-CoV-2 infection with persisting antibody responses and memory B and T cells. Cell reports. Medicine, 2(7), 100354.