

Resource Summary Report

Generated by [ASWG](#) on Aug 9, 2026

Anti-Human CD45RA (HI100)-153Eu

RRID:AB_2802108

Type: Antibody

Proper Citation

(Standard BioTools Cat# 3153001, RRID:AB_2802108)

Antibody Information

URL: http://antibodyregistry.org/AB_2802108

Proper Citation: (Standard BioTools Cat# 3153001, RRID:AB_2802108)

Target Antigen: CD45RA

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Mass Cytometry

Antibody Name: Anti-Human CD45RA (HI100)-153Eu

Description: This monoclonal targets CD45RA

Target Organism: chimpanzee, human

Clone ID: HI100

Antibody ID: AB_2802108

Vendor: Standard BioTools

Catalog Number: 3153001

Record Creation Time: 20260130T082104+0000

Record Last Update: 20260225T232035+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Human CD45RA (HI100)-153Eu.

No alerts have been found for Anti-Human CD45RA (HI100)-153Eu.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 11 mentions in open access literature.

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

Torrico EC, et al. (2026) High-fat diet causes rapid loss of intestinal group 3 innate lymphoid cells through microbiota-driven inflammation and mitochondrial stress. *Immunity*, 59(4), 988.

Caulier B, et al. (2024) CD37 is a safe chimeric antigen receptor target to treat acute myeloid leukemia. *Cell reports. Medicine*, 5(6), 101572.

Ulutekin C, et al. (2024) B cell depletion attenuates CD27 signaling of T helper cells in multiple sclerosis. *Cell reports. Medicine*, 5(1), 101351.

Sjögren T, et al. (2024) Single cell characterization of blood and expanded regulatory T cells in autoimmune polyendocrine syndrome type 1. *iScience*, 27(4), 109610.

Nuñez NG, et al. (2023) Immune signatures predict development of autoimmune toxicity in patients with cancer treated with immune checkpoint inhibitors. *Med (New York, N.Y.)*, 4(2), 113.

Liu H, et al. (2023) Neutralizing IL-8 potentiates immune checkpoint blockade efficacy for glioma. *Cancer cell*, 41(4), 693.

Rao M, et al. (2023) High-dimensional profiling of pediatric immune responses to solid organ transplantation. *Cell reports. Medicine*, 4(8), 101147.

Miheecheva N, et al. (2022) Multiregional single-cell proteogenomic analysis of ccRCC reveals cytokine drivers of intratumor spatial heterogeneity. *Cell reports*, 40(7), 111180.

Martos SN, et al. (2020) Single-cell analyses identify dysfunctional CD16+ CD8 T cells in smokers. *Cell reports. Medicine*, 1(4).

Friebel E, et al. (2020) Single-Cell Mapping of Human Brain Cancer Reveals Tumor-Specific Instruction of Tissue-Invasive Leukocytes. *Cell*, 181(7), 1626.

Fenton TM, et al. (2020) Immune Profiling of Human Gut-Associated Lymphoid Tissue Identifies a Role for Isolated Lymphoid Follicles in Priming of Region-Specific Immunity. *Immunity*, 52(3), 557.