

Resource Summary Report

Generated by [nidm-terms](#) on Aug 9, 2026

Pacific Blue(TM) anti-human CD45RA

RRID:AB_2174122

Type: Antibody

Proper Citation

BioLegend Cat# 304123, RRID:AB_2174122

Antibody Information

URL: http://antibodyregistry.org/AB_2174122

Proper Citation: BioLegend Cat# 304123, RRID:AB_2174122

Target Antigen: CD45RA

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: Pacific Blue(TM) anti-human CD45RA

Description: This monoclonal targets CD45RA

Target Organism: human

Clone ID: Clone HI100

Antibody ID: AB_2174122

Vendor: BioLegend

Catalog Number: 304123

Alternative Catalog Numbers: 304118, 304117

Record Creation Time: 20250820T045308+0000

Record Last Update: 20250820T201156+0000

Ratings and Alerts

No rating or validation information has been found for Pacific Blue(TM) anti-human CD45RA.

No alerts have been found for Pacific Blue(TM) anti-human CD45RA.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Kinoshita S, et al. (2024) Rejuvenated iPSC-derived GD2-directed CART Cells Harbor Robust Cytotoxicity Against Small Cell Lung Cancer. Cancer research communications, 4(3), 723.

Furukawa Y, et al. (2023) iPSC-derived hypoimmunogenic tissue resident memory T cells mediate robust anti-tumor activity against cervical cancer. Cell reports. Medicine, 4(12), 101327.

Huang Q, et al. (2022) The primordial differentiation of tumor-specific memory CD8+ T cells as bona fide responders to PD-1/PD-L1 blockade in draining lymph nodes. Cell, 185(22), 4049.

Ramien C, et al. (2019) T Cell Repertoire Dynamics during Pregnancy in Multiple Sclerosis. Cell reports, 29(4), 810.

Chimote AA, et al. (2016) Nanovesicle-targeted Kv1.3 knockdown in memory T cells suppresses CD40L expression and memory phenotype. Journal of autoimmunity, 69, 86.