

Resource Summary Report

Generated by ASWG on Aug 9, 2026

Brilliant Violet 570(TM) anti-human CD45RA

RRID:AB_10897946

Type: Antibody

Proper Citation

BioLegend Cat# 304131, RRID:AB_10897946

Antibody Information

URL: http://antibodyregistry.org/AB_10897946

Proper Citation: BioLegend Cat# 304131, RRID:AB_10897946

Target Antigen: CD45RA

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: Brilliant Violet 570(TM) anti-human CD45RA

Description: This monoclonal targets CD45RA

Target Organism: human

Clone ID: Clone HI100

Antibody ID: AB_10897946

Vendor: BioLegend

Catalog Number: 304131

Alternative Catalog Numbers: 304132

Record Creation Time: 20250820T041941+0000

Record Last Update: 20250820T184024+0000

Ratings and Alerts

No rating or validation information has been found for Brilliant Violet 570(TM) anti-human CD45RA.

No alerts have been found for Brilliant Violet 570(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 [ASWG](#) .

Doratt BM, et al. (2026) Maternal opioid use disorder and hepatitis C infection in pregnancy reshape the peripheral immune landscape at term. EBioMedicine, 126, 106214.

Thomas OG, et al. (2026) Anoctamin-2-specific T cells link Epstein-Barr virus to multiple sclerosis. Cell.

Oh MS, et al. (2025) Characteristics of a CCL21 Gene-Modified Dendritic Cell Vaccine Utilized for a Clinical Trial in Non-Small Cell Lung Cancer. Molecular cancer therapeutics, 24(2), 286.

Fatkhullina AR, et al. (2025) Medullary stromal cells define small intestinal lymph node identity in humans and mice. Cell reports, 44(10), 116441.

Sekine T, et al. (2020) Robust T Cell Immunity in Convalescent Individuals with Asymptomatic or Mild COVID-19. Cell, 183(1), 158.