

Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

PE anti-human CD38

RRID:AB_314358

Type: Antibody

Proper Citation

BioLegend Cat# 303506, RRID:AB_314358

Antibody Information

URL: http://antibodyregistry.org/AB_314358

Proper Citation: BioLegend Cat# 303506, RRID:AB_314358

Target Antigen: CD38

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: PE anti-human CD38

Description: This monoclonal targets CD38

Target Organism: human

Clone ID: Clone HIT2

Antibody ID: AB_314358

Vendor: BioLegend

Catalog Number: 303506

Alternative Catalog Numbers: 303505

Record Creation Time: 20250820T060335+0000

Record Last Update: 20250820T231144+0000

Ratings and Alerts

No rating or validation information has been found for PE anti-human CD38.

No alerts have been found for PE anti-human CD38.

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 [RRID](#) .

Wagoner ZW, et al. (2025) Systems immunology analysis of human immune organoids identifies host-specific correlates of protection to different influenza vaccines. *Cell stem cell*, 32(4), 529.

Melo Garcia L, et al. (2025) Overcoming CD226-related immune evasion in acute myeloid leukemia with CD38 CAR-engineered NK cells. *Cell reports*, 44(1), 115122.

Raeber ME, et al. (2024) Interleukin-2 immunotherapy reveals human regulatory T??cell subsets with distinct functional and tissue-homing characteristics. *Immunity*, 57(9), 2232.

Xie X, et al. (2024) Decoding human bone marrow hematopoietic stem and progenitor cells from fetal to birth. *iScience*, 27(8), 110445.

Middelkamp S, et al. (2023) Comprehensive single-cell genome analysis at nucleotide resolution using the PTA Analysis Toolbox. *Cell genomics*, 3(9), 100389.

Zheng Z, et al. (2022) Uncovering the emergence of HSCs in the human fetal bone marrow by single-cell RNA-seq analysis. *Cell stem cell*, 29(11), 1562.

Yamauchi T, et al. (2018) Genome-wide CRISPR-Cas9 Screen Identifies Leukemia-Specific Dependence on a Pre-mRNA Metabolic Pathway Regulated by DCPS. *Cancer cell*, 33(3), 386.