

Resource Summary Report

Generated by ASWG on Aug 9, 2026

PE/Cyanine5 anti-human CD38

RRID:AB_314360

Type: Antibody

Proper Citation

BioLegend Cat# 303508, RRID:AB_314360

Antibody Information

URL: http://antibodyregistry.org/AB_314360

Proper Citation: BioLegend Cat# 303508, RRID:AB_314360

Target Antigen: CD38

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: PE/Cyanine5 anti-human CD38

Description: This monoclonal targets CD38

Target Organism: human

Clone ID: Clone HIT2

Antibody ID: AB_314360

Vendor: BioLegend

Catalog Number: 303508

Alternative Catalog Numbers: 303507

Record Creation Time: 20250820T070455+0000

Record Last Update: 20250821T013330+0000

Ratings and Alerts

No rating or validation information has been found for PE/Cyanine5 anti-human CD38.

No alerts have been found for PE/Cyanine5 anti-human CD38.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Han X, et al. (2026) A ketogenesis-ferroptosis axis maintains leukemic stem cell survival and leukemia progression. *Cell stem cell*, 33(6), 1016.

Revach OY, et al. (2025) Overcoming resistance to immunotherapy by targeting CD38 in human tumor explants. *Cell reports. Medicine*, 6(7), 102210.

Zaitsev A, et al. (2022) Precise reconstruction of the TME using bulk RNA-seq and a machine learning algorithm trained on artificial transcriptomes. *Cancer cell*, 40(8), 879.

Pan YG, et al. (2021) Vaccination reshapes the virus-specific T cell repertoire in unexposed adults. *Immunity*, 54(6), 1245.