

Resource Summary Report

Generated by [NIF](#) on Jul 28, 2026

Brilliant Violet 650(TM) anti-human CD45

RRID:AB_2562498

Type: Antibody

Proper Citation

BioLegend Cat# 304043, RRID:AB_2562498

Antibody Information

URL: http://antibodyregistry.org/AB_2562498

Proper Citation: BioLegend Cat# 304043, RRID:AB_2562498

Target Antigen: CD45

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: Brilliant Violet 650(TM) anti-human CD45

Description: This monoclonal targets CD45

Target Organism: human

Clone ID: Clone HI30

Antibody ID: AB_2562498

Vendor: BioLegend

Catalog Number: 304043

Alternative Catalog Numbers: 304044

Record Creation Time: 20250820T015259+0000

Record Last Update: 20250820T120652+0000

Ratings and Alerts

No rating or validation information has been found for Brilliant Violet 650(TM) anti-human CD45.

No alerts have been found for Brilliant Violet 650(TM) anti-human CD45.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Wang L, et al. (2024) PD-L1-expressing tumor-associated macrophages are immunostimulatory and associate with good clinical outcome in human breast cancer. Cell reports. Medicine, 5(2), 101420.

Sun SJ, et al. (2024) BCG vaccination alters the epigenetic landscape of progenitor cells in human bone marrow to influence innate immune responses. Immunity, 57(9), 2095.