

Resource Summary Report

Generated by [NIF](#) on Sep 13, 2026

Brilliant Violet 785(TM) anti-human CD11b

RRID:AB_2563794

Type: Antibody

Proper Citation

BioLegend Cat# 301346, RRID:AB_2563794

Antibody Information

URL: http://antibodyregistry.org/AB_2563794

Proper Citation: BioLegend Cat# 301346, RRID:AB_2563794

Target Antigen: CD11b

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: Brilliant Violet 785(TM) anti-human CD11b

Description: This monoclonal targets CD11b

Target Organism: cynomolgus, rhesus, human

Clone ID: Clone ICRF44

Antibody ID: AB_2563794

Vendor: BioLegend

Catalog Number: 301346

Alternative Catalog Numbers: 301345

Record Creation Time: 20231110T035213+0000

Record Last Update: 20260831T221330+0000

Ratings and Alerts

No rating or validation information has been found for Brilliant Violet 785(TM) anti-human CD11b.

No alerts have been found for Brilliant Violet 785(TM) anti-human CD11b.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Jonkman I, et al. (2026) Immune hyperactivity in hemodialysis patients is associated with interferon gamma-induced trained immunity. iScience, 29(7), 116496.

Valagussa A, et al. (2025) A heterozygous USB1 variant linked to immunodeficiency. Journal of human immunity, 1(4), e20250110.

Jacobs MME, et al. (2024) Trained immunity is regulated by T cell-induced CD40-TRAF6 signaling. Cell reports, 43(9), 114664.

Do BT, et al. (2024) Nucleotide depletion promotes cell fate transitions by inducing DNA replication stress. Developmental cell, 59(16), 2203.

Mol JQ, et al. (2023) Peripheral blood mononuclear cell hyperresponsiveness in patients with premature myocardial infarction without traditional risk factors. iScience, 26(7), 107183.

Gail DP, et al. (2023) Mycobacterium tuberculosis impairs human memory CD4+ T cell recognition of M2 but not M1-like macrophages. iScience, 26(9), 107706.

Ferreira AV, et al. (2023) Dimethyl itaconate induces long-term innate immune responses and confers protection against infection. Cell reports, 42(6), 112658.

Noz MP, et al. (2020) Reprogramming of bone marrow myeloid progenitor cells in patients with severe coronary artery disease. eLife, 9.