

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

Brilliant Violet 421(TM) anti-human CD11b

RRID:AB_10933087

Type: Antibody

Proper Citation

BioLegend Cat# 301323, RRID:AB_10933087

Antibody Information

URL: http://antibodyregistry.org/AB_10933087

Proper Citation: BioLegend Cat# 301323, RRID:AB_10933087

Target Antigen: CD11b

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC, ICC

Antibody Name: Brilliant Violet 421(TM) anti-human CD11b

Description: This monoclonal targets CD11b

Target Organism: cynomolgus, rhesus, human

Clone ID: Clone ICRF44

Antibody ID: AB_10933087

Vendor: BioLegend

Catalog Number: 301323

Alternative Catalog Numbers: 301324

Record Creation Time: 20250820T003005+0000

Record Last Update: 20250820T082610+0000

Ratings and Alerts

No rating or validation information has been found for Brilliant Violet 421(TM) anti-human CD11b.

No alerts have been found for Brilliant Violet 421(TM) anti-human CD11b.

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 [RRID](#) .

Hong J, et al. (2025) PSPC1 exerts an oncogenic role in AML by regulating a leukemic transcription program in cooperation with PU.1. Cell stem cell, 32(3), 463.

Wang L, et al. (2025) Semaglutide reprograms macrophages via the GLP-1R/PPARG/ACSL1 pathway to suppress papillary thyroid carcinoma growth. The Journal of clinical endocrinology and metabolism.

Murdock BJ, et al. (2025) Early immune system changes in amyotrophic lateral sclerosis correlate with later disease progression. Med (New York, N.Y.), 6(8), 100673.

Albanese M, et al. (2024) Receptor transfer between immune cells by autoantibody-enhanced, CD32-driven trogocytosis is hijacked by HIV-1 to infect resting CD4 T??cells. Cell reports. Medicine, 5(4), 101483.