

# Resource Summary Report

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

## Brilliant Violet 510(TM) anti-human CD11b

RRID:AB\_2562112

Type: Antibody

---

### Proper Citation

BioLegend Cat# 301334, RRID:AB\_2562112

---

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2562112](http://antibodyregistry.org/AB_2562112)

**Proper Citation:** BioLegend Cat# 301334, RRID:AB\_2562112

**Target Antigen:** CD11b

**Host Organism:** mouse

**Clonality:** monoclonal

**Comments:** Applications: FC, ICC

**Antibody Name:** Brilliant Violet 510(TM) anti-human CD11b

**Description:** This monoclonal targets CD11b

**Target Organism:** cynomolgus, rhesus, human

**Clone ID:** Clone ICRF44

**Antibody ID:** AB\_2562112

**Vendor:** BioLegend

**Catalog Number:** 301334

**Alternative Catalog Numbers:** 301333

**Record Creation Time:** 20250819T220219+0000

**Record Last Update:** 20250820T005430+0000

---

### Ratings and Alerts

No rating or validation information has been found for Brilliant Violet 510(TM) anti-human CD11b.

No alerts have been found for Brilliant Violet 510(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](#) .

Stahl D, et al. (2025) CSF1R+ myeloid-monocytic cells drive CAR-T cell resistance in aggressive B cell lymphoma. Cancer cell, 43(8), 1476.

Galvez-Cancino F, et al. (2025) Regulatory T cell depletion promotes myeloid cell activation and glioblastoma response to anti-PD1 and tumor-targeting antibodies. Immunity, 58(5), 1236.

Monaghan KA, et al. (2023) CSL362 potently and specifically depletes pDCs invitro and ablates SLE-immune complex-induced IFN responses. iScience, 26(7), 107173.

Deak P, et al. (2022) Isolating and targeting a highly active, stochastic dendritic cell subpopulation for improved immune responses. Cell reports, 41(5), 111563.