

Resource Summary Report

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

LEAF™ Purified anti-human CD11b

RRID:AB_314164

Type: Antibody

Proper Citation

BioLegend Cat# 301312, RRID:AB_314164

Antibody Information

URL: http://antibodyregistry.org/AB_314164

Proper Citation: BioLegend Cat# 301312, RRID:AB_314164

Target Antigen: CD11b

Host Organism: mouse

Clonality: monoclonal

Comments: Discontinued: 2020; Applications: FC, CyTOF®, Block, IHC, IF

Antibody Name: LEAF™ Purified anti-human CD11b

Description: This monoclonal targets CD11b

Target Organism: porcine, baboon, cynomolgus, rhesus, chimpanzee, human

Clone ID: Clone ICRF44

Antibody ID: AB_314164

Vendor: BioLegend

Catalog Number: 301312

Record Creation Time: 20250820T050600+0000

Record Last Update: 20250820T204703+0000

Ratings and Alerts

No rating or validation information has been found for LEAF™ Purified anti-human CD11b.

Warning: Discontinued: 2020

Discontinued: 2020; Applications: FC, CyTOF®, Block, IHC, IF

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](#) .

Ruf B, et al. (2023) Tumor-associated macrophages trigger MAIT cell dysfunction at the HCC invasive margin. *Cell*, 186(17), 3686.

Evrard M, et al. (2018) Developmental Analysis of Bone Marrow Neutrophils Reveals Populations Specialized in Expansion, Trafficking, and Effector Functions. *Immunity*, 48(2), 364.

Sander J, et al. (2017) Cellular Differentiation of Human Monocytes Is Regulated by Time-Dependent Interleukin-4 Signaling and the Transcriptional Regulator NCOR2. *Immunity*, 47(6), 1051.

Abud EM, et al. (2017) iPSC-Derived Human Microglia-like Cells to Study Neurological Diseases. *Neuron*, 94(2), 278.