

# Resource Summary Report

Generated by PRECISE-TBI on Aug 10, 2026

## Alexa Fluor(R) 700 anti-human CD11b

RRID:AB\_2750074

Type: Antibody

### Proper Citation

BioLegend Cat# 301355, RRID:AB\_2750074

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2750074](http://antibodyregistry.org/AB_2750074)

**Proper Citation:** BioLegend Cat# 301355, RRID:AB\_2750074

**Target Antigen:** CD11b

**Host Organism:** mouse

**Clonality:** monoclonal

**Comments:** Applications: FC

**Antibody Name:** Alexa Fluor(R) 700 anti-human CD11b

**Description:** This monoclonal targets CD11b

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

**Clone ID:** Clone ICRF44

**Antibody ID:** AB\_2750074

**Vendor:** BioLegend

**Catalog Number:** 301355

**Alternative Catalog Numbers:** 301356

**Record Creation Time:** 20250819T224016+0000

**Record Last Update:** 20250820T025612+0000

### Ratings and Alerts

No rating or validation information has been found for Alexa Fluor(R) 700 anti-human CD11b.

No alerts have been found for Alexa Fluor(R) 700 anti-human CD11b.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 6 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [PRECISE-TBI](#) .

Wang H, et al. (2026) Identification and characterization of bone marrow plasma cells producing IFN- $\gamma$ -neutralizing autoantibodies in adult-onset immunodeficiency. Cell reports. Medicine, 7(3), 102657.

Shen Y, et al. (2026) comBO: A combined human bone and lympho-myeloid bone marrow organoid for preclinical modeling of hematopoietic disorders. Cell stem cell, 33(3), 421.

Wei M, et al. (2026) Ketogenic diet alleviates septic lung injury via microbial gut-lung axis. Cell metabolism, 38(3), 493.

Vlaming KE, et al. (2025) Treatment in acute HIV infection only temporarily preserves monocyte function: a comparative cohort study in adult males. EBioMedicine, 122, 105997.

Oh J, et al. (2021) Rapid Serial Immunoprofiling of the Tumor Immune Microenvironment by Fine Needle Sampling. Clinical cancer research : an official journal of the American Association for Cancer Research, 27(17), 4781.

Gao R, et al. (2021) Cancer cell immune mimicry delineates onco-immunologic modulation. iScience, 24(10), 103133.