

# Resource Summary Report

Generated by SPARC SAWG on Aug 27, 2026

## TotalSeq(TM)-C0161 anti-human CD11b

RRID:AB\_2800732

Type: Antibody

### Proper Citation

BioLegend Cat# 301359, RRID:AB\_2800732

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2800732](http://antibodyregistry.org/AB_2800732)

**Proper Citation:** BioLegend Cat# 301359, RRID:AB\_2800732

**Target Antigen:** CD11b

**Host Organism:** mouse

**Clonality:** monoclonal

**Comments:** Applications: PG

**Antibody Name:** TotalSeq(TM)-C0161 anti-human CD11b

**Description:** This monoclonal targets CD11b

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

**Clone ID:** Clone ICRF44

**Antibody ID:** AB\_2800732

**Vendor:** BioLegend

**Catalog Number:** 301359

**Record Creation Time:** 20250819T220856+0000

**Record Last Update:** 20250820T011535+0000

### Ratings and Alerts

No rating or validation information has been found for TotalSeq(TM)-C0161 anti-human CD11b.

No alerts have been found for TotalSeq(TM)-C0161 anti-human CD11b.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 10 mentions in open access literature.

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

Joag V, et al. (2025) Primate resident memory T cells activate humoral and stromal immunity. *Immunity*, 58(10), 2541.

Buus TB, et al. (2025) Divergent Evolution of Malignant Subclones Maintains a Balance between Induced Aggressiveness and Intrinsic Drug Resistance in T-cell Cancer. *Cancer discovery*, 15(10), 2036.

Gupta T, et al. (2024) Tracking in situ checkpoint inhibitor-bound target T cells in patients with checkpoint-induced colitis. *Cancer cell*, 42(5), 797.

Reid KT, et al. (2024) Cell therapy with human IL-10-producing ILC2s limits xenogeneic graft-versus-host disease by inhibiting pathogenic T cell responses. *Cell reports*, 44(1), 115102.

Ivanova EN, et al. (2023) mRNA COVID-19 vaccine elicits potent adaptive immune response without the acute inflammation of SARS-CoV-2 infection. *iScience*, 26(12), 108572.

Xu C, et al. (2022) Comprehensive multi-omics single-cell data integration reveals greater heterogeneity in the human immune system. *iScience*, 25(10), 105123.

Li SS, et al. (2022) HLA-B\*46 associates with rapid HIV disease progression in Asian cohorts and prominent differences in NK cell phenotype. *Cell host & microbe*, 30(8), 1173.

Shangguan S, et al. (2021) Monocyte-derived transcriptome signature indicates antibody-dependent cellular phagocytosis as a potential mechanism of vaccine-induced protection against HIV-1. *eLife*, 10.

Bachireddy P, et al. (2021) Mapping the evolution of T cell states during response and resistance to adoptive cellular therapy. *Cell reports*, 37(6), 109992.

Wang E, et al. (2021) Surface antigen-guided CRISPR screens identify regulators of myeloid leukemia differentiation. *Cell stem cell*, 28(4), 718.