## **Resource Summary Report**

Generated by FDI Lab - SciCrunch.org on May 7, 2024

# 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

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, human, rhesus

Clone ID: Clone ICRF44

Antibody ID: AB\_2800732

Vendor: BioLegend

Catalog Number: 301359

#### **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.

#### Data and Source Information

Source: Antibody Registry

#### **Usage and Citation Metrics**

We found 6 mentions in open access literature.

**Listed below are recent publications.** The full list is available at FDI Lab - SciCrunch.org.

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.

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.

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

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.