

Resource Summary Report

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

TotalSeq(TM)-A0106 anti-mouse CD11c

RRID:AB_2750352

Type: Antibody

Proper Citation

BioLegend Cat# 117355, RRID:AB_2750352

Antibody Information

URL: http://antibodyregistry.org/AB_2750352

Proper Citation: BioLegend Cat# 117355, RRID:AB_2750352

Target Antigen: CD11c

Host Organism: armenian hamster

Clonality: monoclonal

Comments: Applications: PG

Antibody Name: TotalSeq(TM)-A0106 anti-mouse CD11c

Description: This monoclonal targets CD11c

Target Organism: mouse

Clone ID: Clone N418

Antibody ID: AB_2750352

Vendor: BioLegend

Catalog Number: 117355

Record Creation Time: 20250820T053658+0000

Record Last Update: 20250820T220108+0000

Ratings and Alerts

No rating or validation information has been found for TotalSeq(TM)-A0106 anti-mouse CD11c.

No alerts have been found for TotalSeq(TM)-A0106 anti-mouse CD11c.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 11 mentions in open access literature.

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

Mattavelli G, et al. (2025) A TLR4-dependent fibroblast-monocyte axis in tumor-draining lymph nodes contributes to metastasis in triple-negative breast cancer. *Immunity*.

Golomb SM, et al. (2025) Temporal dynamics of immune cell transcriptomics in brain metastasis progression influenced by gut microbiome dysbiosis. *Cell reports*, 44(3), 115356.

Pisu D, et al. (2023) Protocol for multi-modal single-cell RNA sequencing on M. tuberculosis-infected mouse lungs. *STAR protocols*, 4(1), 102102.

Konturek-Ciesla A, et al. (2023) Temporal multimodal single-cell profiling of native hematopoiesis illuminates altered differentiation trajectories with age. *Cell reports*, 42(4), 112304.

Grootveld AK, et al. (2023) Apoptotic cell fragments locally activate tingible body macrophages in the germinal center. *Cell*, 186(6), 1144.

Guilliams M, et al. (2022) Spatial proteogenomics reveals distinct and evolutionarily conserved hepatic macrophage niches. *Cell*, 185(2), 379.

Rødahl I, et al. (2021) Acquisition of murine splenic myeloid cells for protein and gene expression profiling by advanced flow cytometry and CITE-seq. *STAR protocols*, 2(4), 100842.

Guldner IH, et al. (2021) Isolation of mouse brain-infiltrating leukocytes for single cell profiling of epitopes and transcriptomes. *STAR protocols*, 2(2), 100537.

Guldner IH, et al. (2020) CNS-Native Myeloid Cells Drive Immune Suppression in the Brain Metastatic Niche through Cxcl10. *Cell*, 183(5), 1234.

Golomb SM, et al. (2020) Multi-modal Single-Cell Analysis Reveals Brain Immune Landscape Plasticity during Aging and Gut Microbiota Dysbiosis. *Cell reports*, 33(9), 108438.

Remmerie A, et al. (2020) Osteopontin Expression Identifies a Subset of Recruited Macrophages Distinct from Kupffer Cells in the Fatty Liver. *Immunity*, 53(3), 641.