

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 8, 2024

Rat Anti-CD11b Monoclonal Antibody, Alexa Fluor?? 488 Conjugated, Clone M1/70

RRID:AB_396784

Type: Antibody

Proper Citation

(BD Biosciences Cat# 557672, RRID:AB_396784)

Antibody Information

URL: http://antibodyregistry.org/AB_396784

Proper Citation: (BD Biosciences Cat# 557672, RRID:AB_396784)

Target Antigen: CD11b

Host Organism: rat

Clonality: monoclonal

Comments: Flow cytometry, Immunofluorescence

Antibody Name: Rat Anti-CD11b Monoclonal Antibody, Alexa Fluor?? 488 Conjugated, Clone M1/70

Description: This monoclonal targets CD11b

Target Organism: human, mouse

Clone ID: M1/70

Antibody ID: AB_396784

Vendor: BD Biosciences

Catalog Number: 557672

Ratings and Alerts

No rating or validation information has been found for Rat Anti-CD11b Monoclonal Antibody, Alexa Fluor?? 488 Conjugated, Clone M1/70.

No alerts have been found for Rat Anti-CD11b Monoclonal Antibody, Alexa Fluor?? 488 Conjugated, Clone M1/70.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Gros M, et al. (2022) Endocytic membrane repair by ESCRT-III controls antigen export to the cytosol during antigen cross-presentation. Cell reports, 40(7), 111205.

Anderson SR, et al. (2022) Neuronal apoptosis drives remodeling states of microglia and shifts in survival pathway dependence. eLife, 11.

Bertocchi A, et al. (2021) Gut vascular barrier impairment leads to intestinal bacteria dissemination and colorectal cancer metastasis to liver. Cancer cell, 39(5), 708.

Loh Z, et al. (2020) HMGB1 amplifies ILC2-induced type-2 inflammation and airway smooth muscle remodelling. PLoS pathogens, 16(7), e1008651.

Lalwani A, et al. (2019) ? Cell Hypoxia-Inducible Factor-1? Is Required for the Prevention of Type 1 Diabetes. Cell reports, 27(8), 2370.

Anderson SR, et al. (2019) Developmental Apoptosis Promotes a Disease-Related Gene Signature and Independence from CSF1R Signaling in Retinal Microglia. Cell reports, 27(7), 2002.

Veremeyko T, et al. (2019) Neuronal extracellular microRNAs miR-124 and miR-9 mediate cell-cell communication between neurons and microglia. Journal of neuroscience research, 97(2), 162.