

Resource Summary Report

Generated by PRECISE-TBI on Aug 10, 2026

MOUSE ANTI RAT CD11b

RRID:AB_321301

Type: Antibody

Proper Citation

Bio-Rad Cat# MCA275G, RRID:AB_321301

Antibody Information

URL: http://antibodyregistry.org/AB_321301

Proper Citation: Bio-Rad Cat# MCA275G, RRID:AB_321301

Target Antigen: CD11b

Host Organism: Mouse

Clonality: monoclonal

Comments: Applications: Immunoprecipitation, Flow Cytometry, Immunohistology - Frozen, Immunofluorescence

Antibody Name: MOUSE ANTI RAT CD11b

Description: This monoclonal targets CD11b

Target Organism: rat

Clone ID: Clone OX-42

Defining Citation: [PMID:17990272](#)

Antibody ID: AB_321301

Vendor: Bio-Rad

Catalog Number: MCA275G

Record Creation Time: 20250819T230625+0000

Record Last Update: 20250820T041816+0000

Ratings and Alerts

No rating or validation information has been found for MOUSE ANTI RAT CD11b.

No alerts have been found for MOUSE ANTI RAT CD11b.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Ye D, et al. (2023) Intrauterine desensitization enables long term survival of human oligodendrocyte progenitor cells without immunosuppression. iScience, 26(5), 106647.

Lively S, et al. (2018) Comparing Effects of Transforming Growth Factor β 1 on Microglia From Rat and Mouse: Transcriptional Profiles and Potassium Channels. Frontiers in cellular neuroscience, 12, 115.

Anwer M, et al. (2018) Sushi repeat-containing protein X-linked 2: A novel phylogenetically conserved hypothalamo-pituitary protein. The Journal of comparative neurology, 526(11), 1806.