

Resource Summary Report

Generated by [RRID](#) on Aug 4, 2026

RAT ANTI MOUSE CD11b

RRID:AB_1100616

Type: Antibody

Proper Citation

(Bio-Rad Cat# MCA711GT, RRID:AB_1100616)

Antibody Information

URL: http://antibodyregistry.org/AB_1100616

Proper Citation: (Bio-Rad Cat# MCA711GT, RRID:AB_1100616)

Target Antigen: RAT ANTI MOUSE CD11b

Host Organism: rat

Clonality: monoclonal

Comments: manufacturer recommendations: IgG2; IgG2 Immunohistology - Frozen, Immunoprecipitation, Flow Cytometry, Immunofluorescence; Immunoprecipitation; Flow Cytometry; Immunohistochemistry - frozen; Immunohistochemistry; Immunofluorescence

Antibody Name: RAT ANTI MOUSE CD11b

Description: This monoclonal targets RAT ANTI MOUSE CD11b

Target Organism: mouse, human

Antibody ID: AB_1100616

Vendor: Bio-Rad

Catalog Number: MCA711GT

Record Creation Time: 20260218T235321+0000

Record Last Update: 20260226T001540+0000

Ratings and Alerts

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

No alerts have been found for RAT ANTI MOUSE 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 [RRID](#) .

Flury A, et al. (2025) A neurodegenerative cellular stress response linked to dark microglia and toxic lipid secretion. Neuron, 113(4), 554.

Rangan P, et al. (2022) Fasting-mimicking diet cycles reduce neuroinflammation to attenuate cognitive decline in Alzheimer's models. Cell reports, 40(13), 111417.

Wang Q, et al. (2014) Substance P exacerbates dopaminergic neurodegeneration through neurokinin-1 receptor-independent activation of microglial NADPH oxidase. The Journal of neuroscience : the official journal of the Society for Neuroscience, 34(37), 12490.