

Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

MOUSE ANTI RAT CD163

RRID:AB_321966

Type: Antibody

Proper Citation

Bio-Rad Cat# MCA342R, RRID:AB_321966

Antibody Information

URL: http://antibodyregistry.org/AB_321966

Proper Citation: Bio-Rad Cat# MCA342R, RRID:AB_321966

Target Antigen: CD163

Host Organism: Mouse

Clonality: monoclonal

Comments: Applications: Western Blotting, Immunohistology - Paraffin, Immunoprecipitation, Flow Cytometry, Immunohistology - Frozen, Immunofluorescence

Antibody Name: MOUSE ANTI RAT CD163

Description: This monoclonal targets CD163

Target Organism: rat

Clone ID: Clone ED2

Defining Citation: [PMID:21192080](#)

Antibody ID: AB_321966

Vendor: Bio-Rad

Catalog Number: MCA342R

Record Creation Time: 20250820T064020+0000

Record Last Update: 20250821T004023+0000

Ratings and Alerts

No rating or validation information has been found for MOUSE ANTI RAT CD163.

No alerts have been found for MOUSE ANTI RAT CD163.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

de Oliveira SA, et al. (2021) Impaired macrophages and failure of steroidogenesis and spermatogenesis in rat testes with cytokines deficiency induced by diacerein. Histochemistry and cell biology, 156(6), 561.

Chaskiel L, et al. (2021) Brain Perivascular Macrophages Do Not Mediate Interleukin-1-Induced Sickness Behavior in Rats. Pharmaceuticals (Basel, Switzerland), 14(10).