

Resource Summary Report

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

MOUSE ANTI RAT CD45

RRID:AB_566759

Type: Antibody

Proper Citation

Bio-Rad Cat# MCA43GA, RRID:AB_566759

Antibody Information

URL: http://antibodyregistry.org/AB_566759

Proper Citation: Bio-Rad Cat# MCA43GA, RRID:AB_566759

Target Antigen: CD45

Host Organism: Mouse

Clonality: monoclonal

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

Antibody Name: MOUSE ANTI RAT CD45

Description: This monoclonal targets CD45

Target Organism: rat

Clone ID: Clone OX-1

Antibody ID: AB_566759

Vendor: Bio-Rad

Catalog Number: MCA43GA

Record Creation Time: 20250820T042120+0000

Record Last Update: 20250820T184457+0000

Ratings and Alerts

No rating or validation information has been found for MOUSE ANTI RAT CD45.

No alerts have been found for MOUSE ANTI RAT CD45.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Bird EV, et al. (2018) A Novel Role for Lymphotactin (XCL1) Signaling in the Nervous System: XCL1 Acts via its Receptor XCR1 to Increase Trigeminal Neuronal Excitability. Neuroscience, 379, 334.