

Resource Summary Report

Generated by [NIF](#) on Jul 28, 2026

MOUSE ANTI RAT CD45

RRID:AB_322650

Type: Antibody

Proper Citation

Bio-Rad Cat# MCA43R, RRID:AB_322650

Antibody Information

URL: http://antibodyregistry.org/AB_322650

Proper Citation: Bio-Rad Cat# MCA43R, RRID:AB_322650

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_322650

Vendor: Bio-Rad

Catalog Number: MCA43R

Record Creation Time: 20250820T022822+0000

Record Last Update: 20250820T134050+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](#) .

Wu Y, et al. (2018) Increased ceruloplasmin expression caused by infiltrated leukocytes, activated microglia, and astrocytes in injured female rat spinal cords. Journal of neuroscience research, 96(7), 1265.