

Resource Summary Report

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

MOUSE ANTI RAT CD45:RPE

RRID:AB_321412

Type: Antibody

Proper Citation

Bio-Rad Cat# MCA43PE, RRID:AB_321412

Antibody Information

URL: http://antibodyregistry.org/AB_321412

Proper Citation: Bio-Rad Cat# MCA43PE, RRID:AB_321412

Target Antigen: CD45

Host Organism: Mouse

Clonality: monoclonal

Comments: Applications: Flow Cytometry

Antibody Name: MOUSE ANTI RAT CD45:RPE

Description: This monoclonal targets CD45

Target Organism: rat

Clone ID: Clone OX-1

Antibody ID: AB_321412

Vendor: Bio-Rad

Catalog Number: MCA43PE

Record Creation Time: 20250820T064559+0000

Record Last Update: 20250821T005249+0000

Ratings and Alerts

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

No alerts have been found for MOUSE ANTI RAT CD45:RPE.

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](#) .

Jakovljevic M, et al. (2019) Induction of NTPDase1/CD39 by Reactive Microglia and Macrophages Is Associated With the Functional State During EAE. *Frontiers in neuroscience*, 13, 410.