

Resource Summary Report

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

CD45

RRID:AB_397196

Type: Antibody

Proper Citation

BD Biosciences Cat# 559135, RRID:AB_397196

Antibody Information

URL: http://antibodyregistry.org/AB_397196

Proper Citation: BD Biosciences Cat# 559135, RRID:AB_397196

Target Antigen: CD45

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: CD45

Description: This monoclonal targets CD45

Target Organism: rat

Clone ID: OX-1

Antibody ID: AB_397196

Vendor: BD Biosciences

Catalog Number: 559135

Record Creation Time: 20250820T015458+0000

Record Last Update: 20250820T121238+0000

Ratings and Alerts

No rating or validation information has been found for CD45.

No alerts have been found for 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](#) .

Luo Y, et al. (2020) Ginsenoside RG1 enhances the paracrine effects of bone marrow-derived mesenchymal stem cells on radiation induced intestinal injury. Aging, 13(1), 1132.