

Resource Summary Report

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

CD45

RRID:AB_394483

Type: Antibody

Proper Citation

BD Biosciences Cat# 552833, RRID:AB_394483

Antibody Information

URL: http://antibodyregistry.org/AB_394483

Proper Citation: BD Biosciences Cat# 552833, RRID:AB_394483

Target Antigen: CD45

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: CD45

Description: This monoclonal targets CD45

Target Organism: baboon, cynomolgus, rhesus

Antibody ID: AB_394483

Vendor: BD Biosciences

Catalog Number: 552833

Record Creation Time: 20250820T005701+0000

Record Last Update: 20250820T093805+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 2 mentions in open access literature.

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

Picard M, et al. (2025) Persistent myeloid cell reprogramming despite miltefosine treatment in leishmania-infected macaques. iScience, 28(12), 113900.

Bohrer AC, et al. (2022) Rapid GPR183-mediated recruitment of eosinophils to the lung after Mycobacterium tuberculosis infection. Cell reports, 40(4), 111144.