

Resource Summary Report

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

CD45

RRID:AB_10611576

Type: Antibody

Proper Citation

BD Biosciences Cat# 561291, RRID:AB_10611576

Antibody Information

URL: http://antibodyregistry.org/AB_10611576

Proper Citation: BD Biosciences Cat# 561291, RRID:AB_10611576

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_10611576

Vendor: BD Biosciences

Catalog Number: 561291

Record Creation Time: 20250820T024542+0000

Record Last Update: 20250820T142650+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](#) .

Demirci S, et al. (2024) BCL11A^{+/58/+55} enhancer-editing facilitates HSPC engraftment and HbF induction in rhesus macaques conditioned with a CD45 antibody-drug conjugate. Cell stem cell.