

Resource Summary Report

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

CD45 Monoclonal Antibody (2D1), PE-Cyanine7, eBioscience™

RRID:AB_2573543

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# 25-9459-41, RRID:AB_2573543

Antibody Information

URL: http://antibodyregistry.org/AB_2573543

Proper Citation: Thermo Fisher Scientific Cat# 25-9459-41, RRID:AB_2573543

Target Antigen: CD45

Host Organism: mouse

Clonality: monoclonal

Comments: Discontinued: 2020; Applications: Flow (5 µL (0.25 µg)/test)

Antibody Name: CD45 Monoclonal Antibody (2D1), PE-Cyanine7, eBioscience™

Description: This monoclonal targets CD45

Target Organism: human

Clone ID: Clone 2D1

Antibody ID: AB_2573543

Vendor: Thermo Fisher Scientific

Catalog Number: 25-9459-41

Alternative Catalog Numbers: 25-9459

Record Creation Time: 20250820T020818+0000

Record Last Update: 20250820T124727+0000

Ratings and Alerts

No rating or validation information has been found for CD45 Monoclonal Antibody (2D1), PE-Cyanine7, eBioscience™.

Warning: Discontinued: 2020

Discontinued: 2020; Applications: Flow (5 µL (0.25 µg)/test)

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](#) .

Shi K, et al. (2022) Bone marrow hematopoiesis drives multiple sclerosis progression. Cell, 185(13), 2234.