

Resource Summary Report

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

CD45 PerCP 2D1 CE

RRID:AB_2868830

Type: Antibody

Proper Citation

BD Biosciences Cat# 345809, RRID:AB_2868830

Antibody Information

URL: http://antibodyregistry.org/AB_2868830

Proper Citation: BD Biosciences Cat# 345809, RRID:AB_2868830

Target Antigen: CD45

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: CD45 PerCP 2D1 CE

Description: This monoclonal targets CD45

Target Organism: human

Clone ID: 2D1

Antibody ID: AB_2868830

Vendor: BD Biosciences

Catalog Number: 345809

Record Creation Time: 20250820T021338+0000

Record Last Update: 20250820T130142+0000

Ratings and Alerts

No rating or validation information has been found for CD45 PerCP 2D1 CE.

No alerts have been found for CD45 PerCP 2D1 CE.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Momenilandi M, et al. (2024) FLT3L governs the development of partially overlapping hematopoietic lineages in humans and mice. *Cell*, 187(11), 2817.

Bouthelie A, et al. (2023) Erythroid SLC7A5/SLC3A2 amino acid carrier controls red blood cell size and maturation. *iScience*, 26(1), 105739.

Stern LA, et al. (2022) Engineered IL13 variants direct specificity of IL13R??2-targeted CAR T cell therapy. *Proceedings of the National Academy of Sciences of the United States of America*, 119(33), e2112006119.

Dufva O, et al. (2020) Immunogenomic Landscape of Hematological Malignancies. *Cancer cell*, 38(3), 380.