

Resource Summary Report

Generated by PRECISE-TBI on Aug 10, 2026

CD45

RRID:AB_10896120

Type: Antibody

Proper Citation

BD Biosciences Cat# 561865, RRID:AB_10896120

Antibody Information

URL: http://antibodyregistry.org/AB_10896120

Proper Citation: BD Biosciences Cat# 561865, RRID:AB_10896120

Target Antigen: CD45

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: CD45

Description: This monoclonal targets CD45

Target Organism: human

Antibody ID: AB_10896120

Vendor: BD Biosciences

Catalog Number: 561865

Record Creation Time: 20250819T231751+0000

Record Last Update: 20250820T045409+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 5 mentions in open access literature.

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

Chen C, et al. (2026) B cells disrupt tertiary lymphoid structure formation and suppress anti-tumor immunity. Cancer cell.

Le DM, et al. (2026) Distinct Associations of GTF2I, TP53, and NOTCH1 Variants with Indolent and Aggressive Thymic Epithelial Tumors in Vietnamese Patients. Genes, 17(5).

Nelde A, et al. (2023) Immune Surveillance of Acute Myeloid Leukemia Is Mediated by HLA-Presented Antigens on Leukemia Progenitor Cells. Blood cancer discovery, 4(6), 468.

Morris V, et al. (2022) Hypoxic, glycolytic metabolism is a vulnerability of B-acute lymphoblastic leukemia-initiating cells. Cell reports, 39(4), 110752.

Sandstr m N, et al. (2022) Miniaturized and multiplexed high-content screening of drug and immune sensitivity in a multichambered microwell chip. Cell reports methods, 2(7), 100256.