

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

CD45

RRID:AB_11154590

Type: Antibody

Proper Citation

BD Biosciences Cat# 562312, RRID:AB_11154590

Antibody Information

URL: http://antibodyregistry.org/AB_11154590

Proper Citation: BD Biosciences Cat# 562312, RRID:AB_11154590

Target Antigen: CD45

Host Organism: mouse

Clonality: monoclonal

Comments: Flow cytometry

Antibody Name: CD45

Description: This monoclonal targets CD45

Target Organism: human

Antibody ID: AB_11154590

Vendor: BD Biosciences

Catalog Number: 562312

Record Creation Time: 20250820T050344+0000

Record Last Update: 20250820T204059+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 4 mentions in open access literature.

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

Gao Y, et al. (2024) Cross-tissue human fibroblast atlas reveals myofibroblast subtypes with distinct roles in immune modulation. Cancer cell, 42(10), 1764.

De Bacco F, et al. (2023) Protocol for in?vitro establishment of heterogeneous stem-like cultures derived from whole human glioblastoma tumors. STAR protocols, 4(4), 102705.

De Bacco F, et al. (2023) Coexisting cancer stem cells with heterogeneous gene amplifications, transcriptional profiles, and malignancy are isolated from single glioblastomas. Cell reports, 42(8), 112816.

Seo GY, et al. (2018) LIGHT-HVEM Signaling in Innate Lymphoid Cell Subsets Protects Against Enteric Bacterial Infection. Cell host & microbe, 24(2), 249.