

Resource Summary Report

Generated by [nidm-terms](#) on Sep 2, 2026

CD44

RRID:AB_2739259

Type: Antibody

Proper Citation

BD Biosciences Cat# 565480, RRID:AB_2739259

Antibody Information

URL: http://antibodyregistry.org/AB_2739259

Proper Citation: BD Biosciences Cat# 565480, RRID:AB_2739259

Target Antigen: CD44

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: CD44

Description: This monoclonal targets CD44

Target Organism: mouse

Clone ID: IM7

Antibody ID: AB_2739259

Vendor: BD Biosciences

Catalog Number: 565480

Record Creation Time: 20250819T233832+0000

Record Last Update: 20250820T055804+0000

Ratings and Alerts

No rating or validation information has been found for CD44.

No alerts have been found for CD44.

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 [nidm-terms](#) .

Anastacio Da Costa Carvalho L, et al. (2026) RAS(ON) Multiselective Inhibition Drives Antitumor Immunity in Preclinical Models of NRAS-Mutant Melanoma. Cancer immunology research, 14(1), 90.

Bündgen G, et al. (2025) Polyamines regulate adaptive antitumor immunity by functional specialization of regulatory T cells. Immunity, 58(8), 2019.

Chua YC, et al. (2025) Mechanistic insight into the induction of liver tissue-resident memory CD8+ T cells by glycolipid-peptide vaccination. Cell reports, 44(2), 115295.

Chen XY, et al. (2024) Arming oncolytic M1 virus with gasdermin E enhances antitumor efficacy in breast cancer. iScience, 27(11), 111148.

Si Y, et al. (2023) Lung cDC1 and cDC2 dendritic cells priming naive CD8+ T cells in situ prior to migration to draining lymph nodes. Cell reports, 42(10), 113299.