

Resource Summary Report

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

CD44

RRID:AB_400360

Type: Antibody

Proper Citation

BD Biosciences Cat# 347943, RRID:AB_400360

Antibody Information

URL: http://antibodyregistry.org/AB_400360

Proper Citation: BD Biosciences Cat# 347943, RRID:AB_400360

Target Antigen: CD44

Host Organism: mouse

Clonality: monoclonal

Comments: vendor suggested use: IgG1 Flow Cytometry; Flow Cytometry; Vendor suggested use: IgG1 Flow Cytometry; Flow Cytometry

Antibody Name: CD44

Description: This monoclonal targets CD44

Target Organism: human

Antibody ID: AB_400360

Vendor: BD Biosciences

Catalog Number: 347943

Record Creation Time: 20250820T015644+0000

Record Last Update: 20250820T121639+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 4 mentions in open access literature.

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

Leng F, et al. (2025) Targeting ROR2 homooligomerization disrupts ROR2-dependent signaling and suppresses stem-like cell properties of human breast adenocarcinoma. iScience, 28(1), 111589.

Khan NM, et al. (2023) Differential chondrogenic differentiation between iPSC derived from healthy and OA cartilage is associated with changes in epigenetic regulation and metabolic transcriptomic signatures. eLife, 12.

Vanner RJ, et al. (2022) Multiomic Profiling of Central Nervous System Leukemia Identifies mRNA Translation as a Therapeutic Target. Blood cancer discovery, 3(1), 16.

Iwasaki K, et al. (2019) Spontaneous differentiation of periodontal ligament stem cells into myofibroblast during ex vivo expansion. Journal of cellular physiology, 234(11), 20377.