

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 2, 2025

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: 20231110T081052+0000

Record Last Update: 20241115T055222+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 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

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.

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.

Fazeli Z, et al. (2015) Expression Pattern of Neuronal Markers in PB-MSCs Treated by Growth Factors Noggin, bFGF and EGF. International journal of molecular and cellular medicine, 4(4), 209.