Resource Summary Report

Generated by dkNET on Jul 31, 2026

Mouse Anti-CD44 Monoclonal Antibody, Phycoerythrin Conjugated, Clone G44-26

RRID:AB_395871
Type: Antibody

Proper Citation

BD Biosciences Cat# 555479, RRID:AB_395871

Antibody Information

URL: http://antibodyregistry.org/AB_395871

Proper Citation: BD Biosciences Cat# 555479, RRID:AB_395871

Target Antigen: CD44

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: Mouse Anti-CD44 Monoclonal Antibody, Phycoerythrin Conjugated, Clone G44-26

Description: This monoclonal targets CD44

Target Organism: human

Clone ID: G44-26

Antibody ID: AB_395871

Vendor: BD Biosciences

Catalog Number: 555479

Record Creation Time: 20250820T054812+0000

Record Last Update: 20250820T222953+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-CD44 Monoclonal Antibody, Phycoerythrin Conjugated, Clone G44-26.

No alerts have been found for Mouse Anti-CD44 Monoclonal Antibody, Phycoerythrin Conjugated, Clone G44-26.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 8 mentions in open access literature.

Listed below are recent publications. The full list is available at dkNET .

Calhoun CC, et al. (2024) Human iPSC-derived neural stem cells engraft and improve pathophysiology of MPS I mice. Molecular therapy. Methods & clinical development, 32(4), 101367.

Freeland J, et al. (2024) Genetic Screen in a Preclinical Model of Sarcoma Development Defines Drivers and Therapeutic Vulnerabilities. Clinical cancer research : an official journal of the American Association for Cancer Research, 30(21), 4957.

Tsukamoto S, et al. (2023) ER-851, a Novel Selective Inhibitor of AXL, Overcomes Resistance to Antimitotic Drugs. Molecular cancer therapeutics, 22(1), 12.

Prasad P, et al. (2021) Glutamine deficiency promotes stemness and chemoresistance in tumor cells through DRP1-induced mitochondrial fragmentation. Cellular and molecular life sciences : CMLS, 78(10), 4821.

Ohata H, et al. (2019) NOX1-Dependent mTORC1 Activation via S100A9 Oxidation in Cancer Stem-like Cells Leads to Colon Cancer Progression. Cell reports, 28(5), 1282.

van der Kant R, et al. (2019) Cholesterol Metabolism Is a Druggable Axis that Independently Regulates Tau and Amyloid-?? in iPSC-Derived Alzheimer's Disease Neurons. Cell stem cell, 24(3), 363.

Wang H, et al. (2019) Inadequate DNA Damage Repair Promotes Mammary Transdifferentiation, Leading to BRCA1 Breast Cancer. Cell, 178(1), 135.

Omer Javed A, et al. (2018) Microcephaly Modeling of Kinetochore Mutation Reveals a Brain-Specific Phenotype. Cell reports, 25(2), 368.