

Resource Summary Report

Generated by NIF on Jul 31, 2026

CD24

RRID:AB_394741

Type: Antibody

Proper Citation

BD Biosciences Cat# 553262, RRID:AB_394741

Antibody Information

URL: http://antibodyregistry.org/AB_394741

Proper Citation: BD Biosciences Cat# 553262, RRID:AB_394741

Target Antigen: CD24

Host Organism: rat

Clonality: monoclonal

Comments: Flow cytometry

Antibody Name: CD24

Description: This monoclonal targets CD24

Target Organism: mouse

Antibody ID: AB_394741

Vendor: BD Biosciences

Catalog Number: 553262

Record Creation Time: 20250819T222304+0000

Record Last Update: 20250820T020111+0000

Ratings and Alerts

No rating or validation information has been found for CD24.

No alerts have been found for CD24.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 10 mentions in open access literature.

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

Guo J, et al. (2025) KMT2C deficiency drives transdifferentiation of double-negative prostate cancer and confer resistance to AR-targeted therapy. *Cancer cell*, 43(7), 1261.

Yao Y, et al. (2025) Short-chain fatty acids regulate T cell heterogeneity to alleviate recurrent spontaneous abortion. *British journal of pharmacology*.

Northey JJ, et al. (2024) Mechanosensitive hormone signaling promotes mammary progenitor expansion and breast cancer risk. *Cell stem cell*, 31(1), 106.

Yang T, et al. (2023) ROR γ t+ c-Maf+ V β 4+ $\gamma\delta$ T cells are generated in the adult thymus but do not reach the periphery. *Cell reports*, 42(10), 113230.

Daniel CJ, et al. (2022) T-cell Dysfunction upon Expression of MYC with Altered Phosphorylation at Threonine 58 and Serine 62. *Molecular cancer research : MCR*, 20(7), 1151.

Kopanja D, et al. (2022) Transcriptional Repression by FoxM1 Suppresses Tumor Differentiation and Promotes Metastasis of Breast Cancer. *Cancer research*, 82(13), 2458.

Favaloro F, et al. (2022) miR-17-92 exerts stage-specific effects in adult V-SVZ neural stem cell lineages. *Cell reports*, 41(10), 111773.

Yang Y, et al. (2021) Functional cooperation between co-amplified genes promotes aggressive phenotypes of HER2-positive breast cancer. *Cell reports*, 34(10), 108822.

Yeo SK, et al. (2020) Single-cell RNA-sequencing reveals distinct patterns of cell state heterogeneity in mouse models of breast cancer. *eLife*, 9.

Moretti FA, et al. (2018) Differential requirement of kindlin-3 for T cell progenitor homing to the non-vascularized and vascularized thymus. *eLife*, 7.