

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

CD44 Antibody

RRID:AB_2076463

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 3578, RRID:AB_2076463

Antibody Information

URL: http://antibodyregistry.org/AB_2076463

Proper Citation: Cell Signaling Technology Cat# 3578, RRID:AB_2076463

Target Antigen: CD44

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: W

Antibody Name: CD44 Antibody

Description: This polyclonal targets CD44

Target Organism: human

Antibody ID: AB_2076463

Vendor: Cell Signaling Technology

Catalog Number: 3578

Record Creation Time: 20250819T221633+0000

Record Last Update: 20250820T014054+0000

Ratings and Alerts

No rating or validation information has been found for CD44 Antibody.

No alerts have been found for CD44 Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Karapoulidou C, et al. (2025) HMMR has oncoprotein-like properties in neuroblastoma cells and high HMMR expression has independent prognostic potential in neuroblastomas. Scientific reports, 15(1), 40434.

Choi SH, et al. (2022) KRAS Mutants Upregulate Integrin $\alpha 4$ to Promote Invasion and Metastasis in Colorectal Cancer. Molecular cancer research : MCR, 20(8), 1305.

Jelcic M, et al. (2020) A Photo-clickable ATP-Mimetic Reveals Nucleotide Interactors in the Membrane Proteome. Cell chemical biology, 27(8), 1073.

Minata M, et al. (2019) Phenotypic Plasticity of Invasive Edge Glioma Stem-like Cells in Response to Ionizing Radiation. Cell reports, 26(7), 1893.

Yoon C, et al. (2019) KRAS Activation in Gastric Adenocarcinoma Stimulates Epithelial-to-Mesenchymal Transition to Cancer Stem-Like Cells and Promotes Metastasis. Molecular cancer research : MCR, 17(9), 1945.

Sullivan WJ, et al. (2018) Extracellular Matrix Remodeling Regulates Glucose Metabolism through TXNIP Destabilization. Cell, 175(1), 117.

Hosono Y, et al. (2017) Oncogenic Role of THOR, a Conserved Cancer/Testis Long Non-coding RNA. Cell, 171(7), 1559.