

Resource Summary Report

Generated by [RRID](#) on Sep 7, 2026

Anti-Hu CD44(AKYP0073)-BX005—Atto 550 for PhenoCycler

RRID:AB_2936081

Type: Antibody

Proper Citation

Akoya Biosciences Cat# 4450041, RRID:AB_2936081

Antibody Information

URL: http://antibodyregistry.org/AB_2936081

Proper Citation: Akoya Biosciences Cat# 4450041, RRID:AB_2936081

Target Antigen: CD44

Host Organism: mouse

Clonality: monoclonal

Antibody Name: Anti-Hu CD44(AKYP0073)-BX005—Atto 550 for PhenoCycler

Description: This monoclonal targets CD44

Target Organism: human

Clone ID: 156-3C11

Antibody ID: AB_2936081

Vendor: Akoya Biosciences

Catalog Number: 4450041

Record Creation Time: 20231110T031156+0000

Record Last Update: 20260829T203539+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Hu CD44(AKYP0073)-BX005—Atto 550 for PhenoCycler.

No alerts have been found for Anti-Hu CD44(AKYP0073)-BX005—Atto 550 for PhenoCycler.

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 [RRID](#) .

Li Y, et al. (2026) Cellular architecture and neighborhood-informed virtual spatial tumor profiling from histopathology. *Cell*, 189(14), 4241.

Liu Y, et al. (2026) Spatial multi-omics landscape of colorectal cancer macro- and micrometastases. *Cancer cell*.

Farzad N, et al. (2026) A spatial multi-omics atlas of immunosenescence reveals germinal-center B cell dysfunction in human lymph nodes. *Cell press blue*, 1(4).

Sussman JH, et al. (2026) A longitudinal single-cell and spatial multiomic atlas of pediatric high-grade glioma. *Cell reports. Medicine*, 7(5), 102766.

Pitino E, et al. (2025) STAMP: Single-cell transcriptomics analysis and multimodal profiling through imaging. *Cell*, 188(18), 5100.

Berrell N, et al. (2025) Proximity and metabolic activity proxies in the tumor microenvironment as predictors of survival in high grade serous ovarian cancer. *iScience*, 28(10), 113572.

Bandyopadhyay S, et al. (2024) Mapping the cellular biogeography of human bone marrow niches using single-cell transcriptomics and proteomic imaging. *Cell*, 187(12), 3120.

Quek C, et al. (2024) Single-cell spatial multiomics reveals tumor microenvironment vulnerabilities in cancer resistance to immunotherapy. *Cell reports*, 43(7), 114392.