Resource Summary Report

Generated by dkNET on Sep 16, 2026

ANTI-HU CD45(AKYP0074)-BX021—CY5 FOR PHENOCYCLER

RRID:AB_2915946
Type: Antibody

Proper Citation

Akoya Biosciences Cat# 4450042, RRID:AB_2915946

Antibody Information

URL: http://antibodyregistry.org/AB_2915946

Proper Citation: Akoya Biosciences Cat# 4450042, RRID:AB_2915946

Target Antigen: CD45

Clonality: monoclonal

Antibody Name: ANTI-HU CD45(AKYP0074)-BX021—CY5 FOR PHENOCYCLER

Description: This monoclonal targets CD45

Target Organism: human

Clone ID: AKYP0074

Antibody ID: AB_2915946

Vendor: Akoya Biosciences

Catalog Number: 4450042

Record Creation Time: 20231110T031422+0000

Record Last Update: 20260829T181206+0000

Ratings and Alerts

No rating or validation information has been found for ANTI-HU CD45(AKYP0074)-BX021—CY5 FOR PHENOCYCLER.

No alerts have been found for ANTI-HU CD45(AKYP0074)-BX021—CY5 FOR PHENOCYCLER.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

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).

Jiang X, et al. (2025) Depletion of Effector Regulatory T Cells Associates with Major Response to Induction Dual Immune Checkpoint Blockade. Cancer discovery, 15(8), 1569.

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.