

Resource Summary Report

Generated by [dkNET](#) on Sep 8, 2026

PerCP-Cyanine5.5 Anti-Human CD45 (HI30) Antibody

RRID:AB_2621897

Type: Antibody

Proper Citation

Tonbo Biosciences Cat# 65-0459, RRID:AB_2621897

Antibody Information

URL: http://antibodyregistry.org/AB_2621897

Proper Citation: Tonbo Biosciences Cat# 65-0459, RRID:AB_2621897

Target Antigen: CD45

Host Organism: mouse

Clonality: monoclonal

Comments: Original manufacturer of this product; Applications: FC Dilution: This antibody preparation has been pre-titrated and quality-tested for flow cytometry using an appropriate cell type. The antibody has been diluted for use at 5 uL per test, defined as the amount of antibody that will stain a cell sample in a final volume of approximately 100 uL. The number of cells within a sample should be determined empirically, but typically ranges between 1x10e5 to 1x10e8 cells.

Antibody Name: PerCP-Cyanine5.5 Anti-Human CD45 (HI30) Antibody

Description: This monoclonal targets CD45

Target Organism: human

Clone ID: HI30

Antibody ID: AB_2621897

Vendor: Tonbo Biosciences

Catalog Number: 65-0459

Alternative Catalog Numbers: OWL-A11298

Record Creation Time: 20231110T034843+0000

Ratings and Alerts

No rating or validation information has been found for PerCP-Cyanine5.5 Anti-Human CD45 (HI30) Antibody.

No alerts have been found for PerCP-Cyanine5.5 Anti-Human CD45 (HI30) Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Crowell PD, et al. (2019) Expansion of Luminal Progenitor Cells in the Aging Mouse and Human Prostate. Cell reports, 28(6), 1499.

Henry GH, et al. (2018) A Cellular Anatomy of the Normal Adult Human Prostate and Prostatic Urethra. Cell reports, 25(12), 3530.