

# Resource Summary Report

Generated by ASWG on Aug 11, 2026

## PE Anti-Human CD45 (HI30) Antibody

RRID:AB\_2621769

Type: Antibody

### Proper Citation

Tonbo Biosciences Cat# 50-0459, RRID:AB\_2621769

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2621769](http://antibodyregistry.org/AB_2621769)

**Proper Citation:** Tonbo Biosciences Cat# 50-0459, RRID:AB\_2621769

**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:** PE Anti-Human CD45 (HI30) Antibody

**Description:** This monoclonal targets CD45

**Target Organism:** human

**Clone ID:** HI30

**Antibody ID:** AB\_2621769

**Vendor:** Tonbo Biosciences

**Catalog Number:** 50-0459

**Alternative Catalog Numbers:** OWL-A05834

**Record Creation Time:** 20250819T225028+0000

**Record Last Update:** 20250820T032816+0000

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## Ratings and Alerts

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

No alerts have been found for PE Anti-Human CD45 (HI30) Antibody.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.