

Resource Summary Report

Generated by [RRID](#) on Sep 1, 2026

CD45RA Monoclonal Antibody (MEM-56), PE-Cyanine5.5

RRID:AB_10372221

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# MHCD45RA18, RRID:AB_10372221

Antibody Information

URL: http://antibodyregistry.org/AB_10372221

Proper Citation: Thermo Fisher Scientific Cat# MHCD45RA18, RRID:AB_10372221

Target Antigen: CD45RA

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow (Assay-Dependent)

Antibody Name: CD45RA Monoclonal Antibody (MEM-56), PE-Cyanine5.5

Description: This monoclonal targets CD45RA

Target Organism: human

Clone ID: Clone MEM-56

Antibody ID: AB_10372221

Vendor: Thermo Fisher Scientific

Catalog Number: MHCD45RA18

Record Creation Time: 20250819T233419+0000

Record Last Update: 20250820T054457+0000

Ratings and Alerts

No rating or validation information has been found for CD45RA Monoclonal Antibody (MEM-56), PE-Cyanine5.5.

No alerts have been found for CD45RA Monoclonal Antibody (MEM-56), PE-Cyanine5.5.

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 [RRID](#) .

Mold JE, et al. (2024) Clonally heritable gene expression imparts a layer of diversity within cell types. *Cell systems*, 15(2), 149.

Nuñez NG, et al. (2023) Immune signatures predict development of autoimmune toxicity in patients with cancer treated with immune checkpoint inhibitors. *Med (New York, N.Y.)*, 4(2), 113.

Friebel E, et al. (2020) Single-Cell Mapping of Human Brain Cancer Reveals Tumor-Specific Instruction of Tissue-Invasive Leukocytes. *Cell*, 181(7), 1626.

Li H, et al. (2019) Dysfunctional CD8 T Cells Form a Proliferative, Dynamically Regulated Compartment within Human Melanoma. *Cell*, 176(4), 775.