

Resource Summary Report

Generated by [NIF](#) on Jul 31, 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 [NIF](#) .

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.