

Resource Summary Report

Generated by [RRID](#) on Sep 10, 2026

CD45RB Monoclonal Antibody (MEM-55), APC

RRID:AB_2534482

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# A15702, RRID:AB_2534482

Antibody Information

URL: http://antibodyregistry.org/AB_2534482

Proper Citation: Thermo Fisher Scientific Cat# A15702, RRID:AB_2534482

Target Antigen: CD45RB

Host Organism: mouse

Clonality: monoclonal

Comments: Discontinued: 2023; Applications: Flow (10⁵ L/1x10⁶ cells)

Antibody Name: CD45RB Monoclonal Antibody (MEM-55), APC

Description: This monoclonal targets CD45RB

Target Organism: human

Clone ID: Clone MEM-55

Antibody ID: AB_2534482

Vendor: Thermo Fisher Scientific

Catalog Number: A15702

Record Creation Time: 20231110T035519+0000

Record Last Update: 20260829T193229+0000

Ratings and Alerts

No rating or validation information has been found for CD45RB Monoclonal Antibody (MEM-55), APC.

No alerts have been found for CD45RB Monoclonal Antibody (MEM-55), APC.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Szodoray P, et al. (2021) Integration of T helper and BCR signals governs enhanced plasma cell differentiation of memory B cells by regulation of CD45 phosphatase activity. Cell reports, 36(6), 109525.