

Resource Summary Report

Generated by [RRID](#) on Sep 7, 2026

CD5 Monoclonal Antibody (53-7.3), PE, eBioscience

RRID:AB_465523

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# 12-0051-82, RRID:AB_465523

Antibody Information

URL: http://antibodyregistry.org/AB_465523

Proper Citation: Thermo Fisher Scientific Cat# 12-0051-82, RRID:AB_465523

Target Antigen: CD5

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Flow
Consolidation on 1/2020: AB_465523, AB_10111046

Antibody Name: CD5 Monoclonal Antibody (53-7.3), PE, eBioscience

Description: This monoclonal targets CD5

Target Organism: mouse

Clone ID: Clone 53-7.3

Antibody ID: AB_465523

Vendor: Thermo Fisher Scientific

Catalog Number: 12-0051-82

Record Creation Time: 20251213T073706+0000

Record Last Update: 20260903T215338+0000

Ratings and Alerts

No rating or validation information has been found for CD5 Monoclonal Antibody (53-7.3), PE, eBioscience.

No alerts have been found for CD5 Monoclonal Antibody (53-7.3), PE, eBioscience.

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](#) .

Rosain J, et al. (2023) Human IRF1 governs macrophagic IFN- γ immunity to mycobacteria. *Cell*, 186(3), 621.

Xie J, et al. (2023) The miR-17-92 miRNAs promote plasma cell differentiation by suppressing SOCS3-mediated NIK degradation. *Cell reports*, 42(8), 112968.

Worth AN, et al. (2022) Receptor editing constrains development of phosphatidyl choline-specific B cells in VH12-transgenic mice. *Cell reports*, 39(11), 110899.

Moretti FA, et al. (2018) Differential requirement of kindlin-3 for T cell progenitor homing to the non-vascularized and vascularized thymus. *eLife*, 7.