

Resource Summary Report

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

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

RRID:AB_465522

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# 12-0051-81, RRID:AB_465522

Antibody Information

URL: http://antibodyregistry.org/AB_465522

Proper Citation: Thermo Fisher Scientific Cat# 12-0051-81, RRID:AB_465522

Target Antigen: CD5

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Flow
Consolidation on 1/2020: AB_465522, AB_10111892

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_465522

Vendor: Thermo Fisher Scientific

Catalog Number: 12-0051-81

Record Creation Time: 20251213T073729+0000

Record Last Update: 20260903T215416+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 3 mentions in open access literature.

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

Kwon DI, et al. (2024) Fc-fused IL-7 provides broad antiviral effects against respiratory virus infections through IL-17A-producing pulmonary innate-like T_H17 cells. *Cell reports. Medicine*, 5(1), 101362.

Su W, et al. (2020) Protein Prenylation Drives Discrete Signaling Programs for the Differentiation and Maintenance of Effector Treg Cells. *Cell metabolism*, 32(6), 996.

Castellanos JG, et al. (2018) Microbiota-Induced TNF-like Ligand 1A Drives Group 3 Innate Lymphoid Cell-Mediated Barrier Protection and Intestinal T Cell Activation during Colitis. *Immunity*, 49(6), 1077.