

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 13, 2025

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 (0.125 µg/test)
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: 20231110T080936+0000

Record Last Update: 20241115T122222+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 [FDI Lab - SciCrunch.org](#).

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 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.