

Resource Summary Report

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

CD5 Monoclonal Antibody (53-7.3), PE-Cyanine7, eBioscience

RRID:AB_657755

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# 25-0051-81, RRID:AB_657755

Antibody Information

URL: http://antibodyregistry.org/AB_657755

Proper Citation: Thermo Fisher Scientific Cat# 25-0051-81, RRID:AB_657755

Target Antigen: CD5

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Flow
Consolidation on 1/2020: AB_657755, AB_10171410

Antibody Name: CD5 Monoclonal Antibody (53-7.3), PE-Cyanine7, eBioscience

Description: This monoclonal targets CD5

Target Organism: mouse

Clone ID: Clone 53-7.3

Antibody ID: AB_657755

Vendor: Thermo Fisher Scientific

Catalog Number: 25-0051-81

Record Creation Time: 20251213T073758+0000

Record Last Update: 20260903T215500+0000

Ratings and Alerts

No rating or validation information has been found for CD5 Monoclonal Antibody (53-7.3), PE-Cyanine7, eBioscience.

No alerts have been found for CD5 Monoclonal Antibody (53-7.3), PE-Cyanine7, eBioscience.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Yee SM, et al. (2026) A distinct TCR+CD19+ population in the peritoneal cavity: B1a cells as precursors of extrathymic T cells. iScience, 29(4), 115505.

Bogeska R, et al. (2022) Inflammatory exposure drives long-lived impairment of hematopoietic stem cell self-renewal activity and accelerated aging. Cell stem cell, 29(8), 1273.

Flamar AL, et al. (2020) Interleukin-33 Induces the Enzyme Tryptophan Hydroxylase 1 to Promote Inflammatory Group 2 Innate Lymphoid Cell-Mediated Immunity. Immunity, 52(4), 606.

New JS, et al. (2020) Neonatal Exposure to Commensal-Bacteria-Derived Antigens Directs Polysaccharide-Specific B-1 B Cell Repertoire Development. Immunity, 53(1), 172.

Walker JA, et al. (2019) Polychromatic Reporter Mice Reveal Unappreciated Innate Lymphoid Cell Progenitor Heterogeneity and Elusive ILC3 Progenitors in Bone Marrow. Immunity, 51(1), 104.