

Resource Summary Report

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CD4 Monoclonal Antibody (RPA-T4), PE-Cyanine7, eBioscience

RRID:AB_1659695

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 25-0049-42, RRID:AB_1659695)

Antibody Information

URL: http://antibodyregistry.org/AB_1659695

Proper Citation: (Thermo Fisher Scientific Cat# 25-0049-42, RRID:AB_1659695)

Target Antigen: CD4

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow

Consolidation on 1/2020: AB_1659695, AB_10432980

Antibody Name: CD4 Monoclonal Antibody (RPA-T4), PE-Cyanine7, eBioscience

Description: This monoclonal targets CD4

Target Organism: human

Clone ID: Clone RPA-T4

Antibody ID: AB_1659695

Vendor: Thermo Fisher Scientific

Catalog Number: 25-0049-42

Record Creation Time: 20251213T073910+0000

Record Last Update: 20260225T231109+0000

Ratings and Alerts

No rating or validation information has been found for CD4 Monoclonal Antibody (RPA-T4), PE-Cyanine7, eBioscience.

No alerts have been found for CD4 Monoclonal Antibody (RPA-T4), PE-Cyanine7, 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 [nidm-terms](#) .

Revilla SA, et al. (2025) Impact of 3D cell culture hydrogels derived from basement membrane extracts or nanofibrillar cellulose on CAR-T cell activation. iScience, 28(9), 113234.

Hou Y, et al. (2025) Optimizing stem cell infusion timing in the prevention of acute graft-versus-host disease. Cell, 188(11), 3030.

Seedhom MO, et al. (2024) Paradoxical imbalance between activated lymphocyte protein synthesis capacity and rapid division rate. eLife, 12.