

Resource Summary Report

Generated by ASWG on Aug 11, 2026

CD3 Monoclonal Antibody (UCHT1), PE-Cyanine7, eBioscience

RRID:AB_1582253

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 25-0038-42, RRID:AB_1582253)

Antibody Information

URL: http://antibodyregistry.org/AB_1582253

Proper Citation: (Thermo Fisher Scientific Cat# 25-0038-42, RRID:AB_1582253)

Target Antigen: CD3

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow

Consolidation on 1/2020: AB_1582253, AB_10404581

Antibody Name: CD3 Monoclonal Antibody (UCHT1), PE-Cyanine7, eBioscience

Description: This monoclonal targets CD3

Target Organism: human

Clone ID: Clone UCHT1

Antibody ID: AB_1582253

Vendor: Thermo Fisher Scientific

Catalog Number: 25-0038-42

Record Creation Time: 20251213T073839+0000

Record Last Update: 20260225T231032+0000

Ratings and Alerts

No rating or validation information has been found for CD3 Monoclonal Antibody (UCHT1), PE-Cyanine7, eBioscience.

No alerts have been found for CD3 Monoclonal Antibody (UCHT1), PE-Cyanine7, eBioscience.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

van Ravensteijn SG, et al. (2025) Cemiplimab in Locally Advanced or Metastatic Secondary Angiosarcomas (CEMangio): A Phase II Clinical Trial and Biomarker Analyses. Clinical cancer research : an official journal of the American Association for Cancer Research, 31(17), 3678.

van Houtum EJH, et al. (2023) Tumor cell-intrinsic and tumor microenvironmental conditions co-determine signaling by the glycoimmune checkpoint receptor Siglec-7. Cellular and molecular life sciences : CMLS, 80(6), 169.

Jiao D, et al. (2023) Lipid accumulation-mediated histone hypoacetylation drives persistent NK cell dysfunction in anti-tumor immunity. Cell reports, 42(10), 113211.

Strauss M, et al. (2023) HLA-II immunopeptidome profiling and deep learning reveal features of antigenicity to inform antigen discovery. Immunity, 56(7), 1681.

Pedersen TK, et al. (2022) The CD4+ T cell response to a commensal-derived epitope transitions from a tolerant to an inflammatory state in Crohn's disease. Immunity, 55(10), 1909.

van Beek JJP, et al. (2020) Human pDCs Are Superior to cDC2s in Attracting Cytolytic Lymphocytes in Melanoma Patients Receiving DC Vaccination. Cell reports, 30(4), 1027.

Li W, et al. (2020) Chimeric Antigen Receptor Designed to Prevent Ubiquitination and Downregulation Showed Durable Antitumor Efficacy. Immunity, 53(2), 456.