

Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

CD3 Monoclonal Antibody (SK7), PerCP-Cyanine5.5, eBioscience

RRID:AB_1518742

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 45-0036-42, RRID:AB_1518742)

Antibody Information

URL: http://antibodyregistry.org/AB_1518742

Proper Citation: (Thermo Fisher Scientific Cat# 45-0036-42, RRID:AB_1518742)

Target Antigen: CD3

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow

Consolidation on 1/2020: AB_1518742, AB_10380612

Antibody Name: CD3 Monoclonal Antibody (SK7), PerCP-Cyanine5.5, eBioscience

Description: This monoclonal targets CD3

Target Organism: chimpanzee, human

Clone ID: Clone SK7

Antibody ID: AB_1518742

Vendor: Thermo Fisher Scientific

Catalog Number: 45-0036-42

Record Creation Time: 20250719T080720+0000

Record Last Update: 20260225T224650+0000

Ratings and Alerts

No rating or validation information has been found for CD3 Monoclonal Antibody (SK7), PerCP-Cyanine5.5, eBioscience.

No alerts have been found for CD3 Monoclonal Antibody (SK7), PerCP-Cyanine5.5, 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 [RRID](#).

Van Laethem JL, et al. (2025) CD40 agonist mitazalimab with mFOLFIRINOX in untreated metastatic pancreatic cancer: Biomarkers associated with outcomes from OPTIMIZE-1. Cell reports. Medicine, 6(10), 102407.

Keller F, et al. (2025) Differentiation-associated ISG expression of NK cells in chronic viral infection. iScience, 28(9), 113216.

Riding AM, et al. (2022) Group 3 innate lymphocytes make a distinct contribution to type 17 immunity in bladder defence. iScience, 25(7), 104660.

Wang X, et al. (2021) GPR34-mediated sensing of lysophosphatidylserine released by apoptotic neutrophils activates type 3 innate lymphoid cells to mediate tissue repair. Immunity, 54(6), 1123.

Fu B, et al. (2017) Natural Killer Cells Promote Fetal Development through the Secretion of Growth-Promoting Factors. Immunity, 47(6), 1100.