

Resource Summary Report

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CD4 Monoclonal Antibody (GK1.5), PE-Cyanine5, eBioscience

RRID:AB_468696

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 15-0041-83, RRID:AB_468696)

Antibody Information

URL: http://antibodyregistry.org/AB_468696

Proper Citation: (Thermo Fisher Scientific Cat# 15-0041-83, RRID:AB_468696)

Target Antigen: CD4

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Flow
Consolidation on 1/2020: AB_468696, AB_10113884

Antibody Name: CD4 Monoclonal Antibody (GK1.5), PE-Cyanine5, eBioscience

Description: This monoclonal targets CD4

Target Organism: mouse

Clone ID: Clone GK1.5

Antibody ID: AB_468696

Vendor: Thermo Fisher Scientific

Catalog Number: 15-0041-83

Record Creation Time: 20251213T073631+0000

Record Last Update: 20260225T230806+0000

Ratings and Alerts

No rating or validation information has been found for CD4 Monoclonal Antibody (GK1.5), PE-Cyanine5, eBioscience.

No alerts have been found for CD4 Monoclonal Antibody (GK1.5), PE-Cyanine5, eBioscience.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Lecointre M, et al. (2025) HPV16-Expressing Tumors Release Multiple IL1 Ligands to Orchestrate Systemic Immunosuppression Whose Disruption Enables Efficacy of a Therapeutic Vaccine. Cancer discovery, 15(7), 1458.

Yagi M, et al. (2025) Bivalent chromatin instructs lineage specification during hematopoiesis. Cell, 188(16), 4314.

Shao TY, et al. (2023) Kruppel-like factor 2+ CD4 T cells avert microbiota-induced intestinal inflammation. Cell reports, 42(11), 113323.

Park SM, et al. (2023) Dual IKZF2 and CK1? degrader targets acute myeloid leukemia cells. Cancer cell, 41(4), 726.

Cheng Y, et al. (2019) m6A RNA Methylation Maintains Hematopoietic Stem Cell Identity and Symmetric Commitment. Cell reports, 28(7), 1703.

Jee D, et al. (2018) Dual Strategies for Argonaute2-Mediated Biogenesis of Erythroid miRNAs Underlie Conserved Requirements for Slicing in Mammals. Molecular cell, 69(2), 265.