

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on May 22, 2025

Purified anti-human CD4

RRID:AB_1937277

Type: Antibody

Proper Citation

(BioLegend Cat# 344602, RRID:AB_1937277)

Antibody Information

URL: http://antibodyregistry.org/AB_1937277

Proper Citation: (BioLegend Cat# 344602, RRID:AB_1937277)

Target Antigen: CD4

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC, IP

Antibody Name: Purified anti-human CD4

Description: This monoclonal targets CD4

Target Organism: human

Clone ID: Clone SK3

Antibody ID: AB_1937277

Vendor: BioLegend

Catalog Number: 344602

Record Creation Time: 20231110T051339+0000

Record Last Update: 20241115T050708+0000

Ratings and Alerts

No rating or validation information has been found for Purified anti-human CD4.

No alerts have been found for Purified anti-human CD4.

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 [FDI Lab - SciCrunch.org](#).

Albanese M, et al. (2024) Receptor transfer between immune cells by autoantibody-enhanced, CD32-driven trogocytosis is hijacked by HIV-1 to infect resting CD4 T cells. *Cell reports. Medicine*, 5(4), 101483.

Schmidt F, et al. (2023) In-depth analysis of human virus-specific CD8+ T cells delineates unique phenotypic signatures for T cell specificity prediction. *Cell reports*, 42(10), 113250.

Ramaglia V, et al. (2019) Multiplexed imaging of immune cells in staged multiple sclerosis lesions by mass cytometry. *eLife*, 8.

Chng MHY, et al. (2019) Large-Scale HLA Tetramer Tracking of T Cells during Dengue Infection Reveals Broad Acute Activation and Differentiation into Two Memory Cell Fates. *Immunity*, 51(6), 1119.

Del Alcazar D, et al. (2019) Mapping the Lineage Relationship between CXCR5+ and CXCR5- CD4+ T Cells in HIV-Infected Human Lymph Nodes. *Cell reports*, 28(12), 3047.