

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on May 20, 2025

APC anti-human CD4

RRID:AB_2562051

Type: Antibody

Proper Citation

(BioLegend Cat# 300537, RRID:AB_2562051)

Antibody Information

URL: http://antibodyregistry.org/AB_2562051

Proper Citation: (BioLegend Cat# 300537, RRID:AB_2562051)

Target Antigen: CD4

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: APC anti-human CD4

Description: This monoclonal targets CD4

Target Organism: human

Clone ID: Clone RPA-T4

Antibody ID: AB_2562051

Vendor: BioLegend

Catalog Number: 300537

Alternative Catalog Numbers: 300514, 300552

Record Creation Time: 20231110T035226+0000

Record Last Update: 20240725T021810+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Lin M, et al. (2024) Inflammatory dendritic cells restrain CD11b+CD4+ CTLs via CD200R in human NSCLC. Cell reports, 43(2), 113767.

Xiao Q, et al. (2022) Metabolism-dependent ferroptosis promotes mitochondrial dysfunction and inflammation in CD4+ T lymphocytes in HIV-infected immune non-responders. EBioMedicine, 86, 104382.