

Resource Summary Report

Generated by ASWG on Aug 10, 2026

Ultra-LEAF(TM) Purified anti-human CD4

RRID:AB_2810427

Type: Antibody

Proper Citation

BioLegend Cat# 300570, RRID:AB_2810427

Antibody Information

URL: http://antibodyregistry.org/AB_2810427

Proper Citation: BioLegend Cat# 300570, RRID:AB_2810427

Target Antigen: CD4

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC, CyTOF®, Activ, Block, IHC

Antibody Name: Ultra-LEAF(TM) Purified anti-human CD4

Description: This monoclonal targets CD4

Target Organism: human

Clone ID: Clone RPA-T4

Antibody ID: AB_2810427

Vendor: BioLegend

Catalog Number: 300570

Alternative Catalog Numbers: 300569, 300573, 300574, 300571, 300572

Record Creation Time: 20250820T045844+0000

Record Last Update: 20250820T202713+0000

Ratings and Alerts

No rating or validation information has been found for Ultra-LEAF(TM) Purified anti-human CD4.

No alerts have been found for Ultra-LEAF(TM) Purified anti-human CD4.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Loh L, et al. (2024) Unraveling the phenotypic states of human innate-like T cells: Comparative insights with conventional T cells and mouse models. Cell reports, 43(9), 114705.

Yu S, et al. (2023) Systemic immune profiling of Omicron-infected subjects inoculated with different doses of inactivated virus vaccine. Cell, 186(21), 4615.

Zhu Y, et al. (2023) Opioid-induced fragile-like regulatory T cells contribute to withdrawal. Cell, 186(3), 591.

, et al. (2022) A blood atlas of COVID-19 defines hallmarks of disease severity and specificity. Cell, 185(5), 916.