

Resource Summary Report

Generated by [nidm-terms](#) on Aug 9, 2026

LEAF™ Purified anti-human CD4

RRID:AB_314084

Type: Antibody

Proper Citation

BioLegend Cat# 300516, RRID:AB_314084

Antibody Information

URL: http://antibodyregistry.org/AB_314084

Proper Citation: BioLegend Cat# 300516, RRID:AB_314084

Target Antigen: CD4

Host Organism: mouse

Clonality: monoclonal

Comments: Discontinued: 2020; Applications: FC, CyTOF®, Block, IHC

Antibody Name: LEAF™ Purified anti-human CD4

Description: This monoclonal targets CD4

Target Organism: cynomolgus, chimpanzee, human

Clone ID: Clone RPA-T4

Antibody ID: AB_314084

Vendor: BioLegend

Catalog Number: 300516

Record Creation Time: 20250819T213643+0000

Record Last Update: 20250819T233122+0000

Ratings and Alerts

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

Warning: Discontinued: 2020

Discontinued: 2020; Applications: FC, CyTOF®, Block, IHC

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 [nidm-terms](#) .

Xu J, et al. (2025) Minimally invasive diagnosis of precancerous cervical lesions using single-cell peripheral immune atlas. Cell reports. Medicine, 6(6), 102149.

Wagner J, et al. (2019) A Single-Cell Atlas of the Tumor and Immune Ecosystem of Human Breast Cancer. Cell, 177(5), 1330.