

Resource Summary Report

Generated by PRECISE-TBI on Aug 11, 2026

LEAF™ Purified anti-human CD8a

RRID:AB_314136

Type: Antibody

Proper Citation

BioLegend Cat# 301018, RRID:AB_314136

Antibody Information

URL: http://antibodyregistry.org/AB_314136

Proper Citation: BioLegend Cat# 301018, RRID:AB_314136

Target Antigen: CD8a

Host Organism: mouse

Clonality: monoclonal

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

Antibody Name: LEAF™ Purified anti-human CD8a

Description: This monoclonal targets CD8a

Target Organism: baboon, cynomolgus, rhesus, human

Clone ID: Clone RPA-T8

Antibody ID: AB_314136

Vendor: BioLegend

Catalog Number: 301018

Record Creation Time: 20250819T225000+0000

Record Last Update: 20250820T032654+0000

Ratings and Alerts

No rating or validation information has been found for LEAF™ Purified anti-human CD8a.

Warning: Discontinued: 2020

Discontinued: 2020; Applications: FC, CyTOF®, Costim, 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 [PRECISE-TBI](#) .

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

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