

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 29, 2025

Brilliant Violet 510(TM) anti-human CD8a

RRID:AB_2561378

Type: Antibody

Proper Citation

(BioLegend Cat# 301047, RRID:AB_2561378)

Antibody Information

URL: http://antibodyregistry.org/AB_2561378

Proper Citation: (BioLegend Cat# 301047, RRID:AB_2561378)

Target Antigen: CD8alpha

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: Brilliant Violet 510(TM) anti-human CD8a

Description: This monoclonal targets CD8alpha

Target Organism: cynomolgus, rhesus, human

Clone ID: Clone RPA-T8

Antibody ID: AB_2561378

Vendor: BioLegend

Catalog Number: 301047

Alternative Catalog Numbers: 301048

Record Creation Time: 20231110T035230+0000

Record Last Update: 20240725T075508+0000

Ratings and Alerts

No rating or validation information has been found for Brilliant Violet 510(TM) anti-human CD8a.

No alerts have been found for Brilliant Violet 510(TM) anti-human CD8a.

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

Rosain J, et al. (2023) Human IRF1 governs macrophagic IFN- γ immunity to mycobacteria. *Cell*, 186(3), 621.

Mukhamedova M, et al. (2021) Vaccination with prefusion-stabilized respiratory syncytial virus fusion protein induces genetically and antigenically diverse antibody responses. *Immunity*, 54(4), 769.

Aliu B, et al. (2020) Selective inhibition of anti-MAG IgM autoantibody binding to myelin by an antigen-specific glycopolymer. *Journal of neurochemistry*, 154(5), 486.

Yang R, et al. (2020) Human T-bet Governs Innate and Innate-like Adaptive IFN- γ Immunity against Mycobacteria. *Cell*, 183(7), 1826.