

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on May 22, 2025

Spark Violet™ 423 anti-mouse CD4

RRID:AB_2904269

Type: Antibody

Proper Citation

(BioLegend Cat# 100577, RRID:AB_2904269)

Antibody Information

URL: http://antibodyregistry.org/AB_2904269

Proper Citation: (BioLegend Cat# 100577, RRID:AB_2904269)

Target Antigen: CD4

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: Spark Violet™ 423 anti-mouse CD4

Description: This monoclonal targets CD4

Target Organism: mouse

Clone ID: Clone RM4-5

Antibody ID: AB_2904269

Vendor: BioLegend

Catalog Number: 100577

Alternative Catalog Numbers: 100578

Record Creation Time: 20250416T092303+0000

Record Last Update: 20250416T095647+0000

Ratings and Alerts

No rating or validation information has been found for Spark Violet™ 423 anti-mouse CD4.

No alerts have been found for Spark Violet™ 423 anti-mouse CD4.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Gao KM, et al. (2024) Endothelial cell expression of a STING gain-of-function mutation initiates pulmonary lymphocytic infiltration. Cell reports, 43(4), 114114.