

Resource Summary Report

Generated by ASWG on Aug 10, 2026

Spark PLUS UV395(TM) anti-mouse CD4

RRID:AB_3097649

Type: Antibody

Proper Citation

BioLegend Cat# 100495, RRID:AB_3097649

Antibody Information

URL: http://antibodyregistry.org/AB_3097649

Proper Citation: BioLegend Cat# 100495, RRID:AB_3097649

Target Antigen: CD4

Host Organism: Rat

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: Spark PLUS UV395(TM) anti-mouse CD4

Description: This monoclonal targets CD4

Target Organism: Mouse

Clone ID: clone GK1.5

Antibody ID: AB_3097649

Vendor: BioLegend

Catalog Number: 100495

Alternative Catalog Numbers: 100496

Record Creation Time: 20250820T045839+0000

Record Last Update: 20250820T202657+0000

Ratings and Alerts

No rating or validation information has been found for Spark PLUS UV395(TM) anti-mouse CD4.

No alerts have been found for Spark PLUS UV395(TM) anti-mouse CD4.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Cohen JA, et al. (2025) KMT2D coordinates antiviral CD4+ T cell responses through opposing effects on T follicular helper and cytotoxic gene expression. Cell reports, 44(6), 115775.

Kim DV, et al. (2025) E. coli-activated cellular circuit restrains intestinal inflammatory microbiota-specific T cells and protects against colitis. Cell reports, 44(10), 116332.

Newsome RC, et al. (2025) Microbial-derived immunostimulatory small molecule augments anti-PD-1 therapy in lung cancer. Cell reports. Medicine, 102519.