

Resource Summary Report

Generated by ASWG on Aug 9, 2026

Spark Violet(TM) 538 anti-human CD4

RRID:AB_2890774

Type: Antibody

Proper Citation

BioLegend Cat# 344673, RRID:AB_2890774

Antibody Information

URL: http://antibodyregistry.org/AB_2890774

Proper Citation: BioLegend Cat# 344673, RRID:AB_2890774

Target Antigen: CD4

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: Spark Violet(TM) 538 anti-human CD4

Description: This monoclonal targets CD4

Target Organism: human

Clone ID: Clone SK3

Antibody ID: AB_2890774

Vendor: BioLegend

Catalog Number: 344673

Alternative Catalog Numbers: 344674

Record Creation Time: 20250820T020400+0000

Record Last Update: 20250820T123607+0000

Ratings and Alerts

No rating or validation information has been found for Spark Violet(TM) 538 anti-human CD4.

No alerts have been found for Spark Violet(TM) 538 anti-human 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](#).

Harris RJ, et al. (2025) OMIP-119: A 36-Color Full-Spectrum Flow Cytometry Panel for Deep Immunophenotyping of Peripheral Blood and Ex Vivo Expanded Human T Cells. Cytometry. Part A : the journal of the International Society for Analytical Cytology, 107(12), 787.

Wang K, et al. (2024) Combination anti-PD-1 and anti-CTLA-4 therapy generates waves of clonal responses that include progenitor-exhausted CD8+ T cells. Cancer cell, 42(9), 1582.

Ngiow SF, et al. (2024) LAG-3 sustains TOX expression and regulates the CD94/NKG2-Qa-1b axis to govern exhausted CD8 T cell NK receptor expression and cytotoxicity. Cell, 187(16), 4336.