

Resource Summary Report

Generated by SPARC SAWG on Aug 23, 2026

Brilliant Violet 421(TM) anti-mouse/human KLRG1 (MAFA)

RRID:AB_10918627

Type: Antibody

Proper Citation

BioLegend Cat# 138413, RRID:AB_10918627

Antibody Information

URL: http://antibodyregistry.org/AB_10918627

Proper Citation: BioLegend Cat# 138413, RRID:AB_10918627

Target Antigen: KLRG1

Host Organism: syrian hamster

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: Brilliant Violet 421(TM) anti-mouse/human KLRG1 (MAFA)

Description: This monoclonal targets KLRG1

Target Organism: mouse, human

Clone ID: Clone 2F1/KLRG1

Antibody ID: AB_10918627

Vendor: BioLegend

Catalog Number: 138413

Alternative Catalog Numbers: 138414

Record Creation Time: 20250820T014932+0000

Record Last Update: 20250820T115746+0000

Ratings and Alerts

No rating or validation information has been found for Brilliant Violet 421(TM) anti-mouse/human KLRG1 (MAFA).

No alerts have been found for Brilliant Violet 421(TM) anti-mouse/human KLRG1 (MAFA).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Hasegawa M, et al. (2026) Tolerance to extracellular acidic pH facilitates tumor plasticity. Cell reports, 117226.

Voisin T, et al. (2026) Skin inflammation and itch response are independently regulated by distinct nociceptor subsets. Immunity, 59(5), 1237.

Ho YH, et al. (2026) Nociceptive innervation limits tertiary lymphoid structures to promote lung cancer. Cell, 189(14), 4276.

Lee D, et al. (2026) Interleukin-4-producing type 2 innate lymphoid cells in the lymph node promote proallergic Tfh13 cell differentiation. Immunity, 59(7), 1860.

Shimba A, et al. (2025) Stress-induced glucocorticoids enhance acute inflammation by promoting the differentiation of Th17 cells. Cell reports, 44(8), 116093.

Delacher M, et al. (2021) Single-cell chromatin accessibility landscape identifies tissue repair program in human regulatory T??cells. Immunity, 54(4), 702.