

# Resource Summary Report

Generated by [dkNET](#) on Aug 20, 2026

## FITC anti-mouse/human KLRG1 (MAFA)

RRID:AB\_10643998

Type: Antibody

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### Proper Citation

BioLegend Cat# 138409, RRID:AB\_10643998

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_10643998](http://antibodyregistry.org/AB_10643998)

**Proper Citation:** BioLegend Cat# 138409, RRID:AB\_10643998

**Target Antigen:** KLRG1

**Host Organism:** syrian hamster

**Clonality:** monoclonal

**Comments:** Applications: FC

**Antibody Name:** FITC anti-mouse/human KLRG1 (MAFA)

**Description:** This monoclonal targets KLRG1

**Target Organism:** mouse, human

**Clone ID:** Clone 2F1/KLRG1

**Antibody ID:** AB\_10643998

**Vendor:** BioLegend

**Catalog Number:** 138409

**Alternative Catalog Numbers:** 138410

**Record Creation Time:** 20250819T225430+0000

**Record Last Update:** 20250820T034100+0000

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### Ratings and Alerts

No rating or validation information has been found for FITC anti-mouse/human KLRG1 (MAFA).

No alerts have been found for FITC anti-mouse/human KLRG1 (MAFA).

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Niu D, et al. (2025) Local delivery of IL-15 and anti-PD-L1 nanobody by in vitro-transcribed circILNb elicits superior antitumor immunity in cold tumors. *Cell reports. Medicine*, 6(10), 102413.

Li P, et al. (2025) ROR $\gamma$ t is crucial for gut homeostasis by regulating the expression of HB-EGF rather than IL-22 in activated ILC3s. *Cell reports*, 44(6), 115793.

Ward S, et al. (2025) The IL-33/ST2 axis and tissue Treg maintain epithelial homeostasis and restrain cancer development in the skin. *Cell reports*, 44(6), 115837.

Ren G, et al. (2024) Decreased GATA3 levels cause changed mouse cutaneous innate lymphoid cell fate, facilitating hair follicle recycling. *Developmental cell*, 59(14), 1809.

Sun X, et al. (2024) Deletion of the mRNA endonuclease Regnase-1 promotes NK cell anti-tumor activity via OCT2-dependent transcription of *Ifng*. *Immunity*, 57(6), 1360.

Zebley CC, et al. (2021) Proinflammatory cytokines promote TET2-mediated DNA demethylation during CD8 T cell effector differentiation. *Cell reports*, 37(2), 109796.

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

Herndler-Brandstetter D, et al. (2018) KLRG1<sup>+</sup> Effector CD8<sup>+</sup> T Cells Lose KLRG1, Differentiate into All Memory T Cell Lineages, and Convey Enhanced Protective Immunity. *Immunity*, 48(4), 716.