

# Resource Summary Report

Generated by [RRID](#) on Apr 26, 2025

## APC/Cyanine7 anti-mouse/human KLRG1 (MAFA)

RRID:AB\_2566554

Type: Antibody

---

### Proper Citation

(BioLegend Cat# 138426, RRID:AB\_2566554)

---

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2566554](http://antibodyregistry.org/AB_2566554)

**Proper Citation:** (BioLegend Cat# 138426, RRID:AB\_2566554)

**Target Antigen:** KLRG1

**Host Organism:** syrian hamster

**Clonality:** monoclonal

**Comments:** Applications: FC

**Antibody Name:** APC/Cyanine7 anti-mouse/human KLRG1 (MAFA)

**Description:** This monoclonal targets KLRG1

**Target Organism:** mouse, human

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

**Antibody ID:** AB\_2566554

**Vendor:** BioLegend

**Catalog Number:** 138426

**Alternative Catalog Numbers:** 138425

**Record Creation Time:** 20231110T035152+0000

**Record Last Update:** 20240725T075143+0000

---

## Ratings and Alerts

No rating or validation information has been found for APC/Cyanine7 anti-mouse/human KLRG1 (MAFA).

No alerts have been found for APC/Cyanine7 anti-mouse/human KLRG1 (MAFA).

---

## Data and Source Information

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

---

## Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Gerrick ER, et al. (2024) Metabolic diversity in commensal protists regulates intestinal immunity and trans-kingdom competition. *Cell*, 187(1), 62.

Daneshmandi S, et al. (2021) Blockade of 6-phosphogluconate dehydrogenase generates CD8+ effector T cells with enhanced anti-tumor function. *Cell reports*, 34(10), 108831.

Wang X, et al. (2021) GPR34-mediated sensing of lysophosphatidylserine released by apoptotic neutrophils activates type 3 innate lymphoid cells to mediate tissue repair. *Immunity*, 54(6), 1123.

Di Pilato M, et al. (2021) CXCR6 positions cytotoxic T cells to receive critical survival signals in the tumor microenvironment. *Cell*, 184(17), 4512.

Anderson CK, et al. (2019) Qa-1-Restricted CD8+ T Cells Can Compensate for the Absence of Conventional T Cells during Viral Infection. *Cell reports*, 27(2), 537.

Rivadeneira DB, et al. (2019) Oncolytic Viruses Engineered to Enforce Leptin Expression Reprogram Tumor-Infiltrating T Cell Metabolism and Promote Tumor Clearance. *Immunity*, 51(3), 548.

Wang B, et al. (2019) Macrophage  $\alpha 2$ -Integrins Regulate IL-22 by ILC3s and Protect from Lethal *Citrobacter rodentium*-Induced Colitis. *Cell reports*, 26(6), 1614.