

Resource Summary Report

Generated by ASWG on Aug 10, 2026

KLRG1

RRID:AB_2737875

Type: Antibody

Proper Citation

BD Biosciences Cat# 562897, RRID:AB_2737875

Antibody Information

URL: http://antibodyregistry.org/AB_2737875

Proper Citation: BD Biosciences Cat# 562897, RRID:AB_2737875

Target Antigen: KLRG1

Host Organism: syrian hamster

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: KLRG1

Description: This monoclonal targets KLRG1

Target Organism: mouse

Clone ID: 2F1

Antibody ID: AB_2737875

Vendor: BD Biosciences

Catalog Number: 562897

Record Creation Time: 20250820T025329+0000

Record Last Update: 20250820T144735+0000

Ratings and Alerts

No rating or validation information has been found for KLRG1.

No alerts have been found for KLRG1.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Tabilas C, et al. (2026) Single-cell gene expression and TCR profiling reveal age-related differences in recent thymic emigrants. *iScience*, 29(5), 115582.

Myers JA, et al. (2026) E-cadherin expression promotes tumor growth via KLRG1-dependent pathways. *Journal of immunology* (Baltimore, Md. : 1950), 215(4).

Alhallak K, et al. (2024) Mast cells control lung type 2 inflammation via prostaglandin E2-driven soluble ST2. *Immunity*, 57(6), 1274.

Abadie K, et al. (2024) Reversible, tunable epigenetic silencing of TCF1 generates flexibility in the T cell memory decision. *Immunity*, 57(2), 271.

McClory SE, et al. (2023) The pseudokinase Trib1 regulates the transition of exhausted T cells to a KLR+ CD8+ effector state, and its deletion improves checkpoint blockade. *Cell reports*, 42(8), 112905.