

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

KLRG1

RRID:AB_2739256

Type: Antibody

Proper Citation

BD Biosciences Cat# 565477, RRID:AB_2739256

Antibody Information

URL: http://antibodyregistry.org/AB_2739256

Proper Citation: BD Biosciences Cat# 565477, RRID:AB_2739256

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_2739256

Vendor: BD Biosciences

Catalog Number: 565477

Record Creation Time: 20250820T071446+0000

Record Last Update: 20250821T015503+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 7 mentions in open access literature.

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

Cabrera-Martinez B, et al. (2025) A hypomorphic Il2rb mutant mouse model recapitulates and reveals mechanisms of human T cell immune dysregulation in IL-2R γ deficiency. Cell reports, 44(7), 115902.

Izzati FN, et al. (2025) Presentation of immunoregulatory sialoglycans on T cells is divergent between mice and humans. Cell reports, 44(7), 115933.

Zhang P, et al. (2025) Eomesodermin+ CD4+ T cells are critical for curative immunotherapy outcomes. Immunity, 58(12), 3024.

Ramirez-Valdez RA, et al. (2023) Intravenous heterologous prime-boost vaccination activates innate and adaptive immunity to promote tumor regression. Cell reports, 42(6), 112599.

Masle-Farquhar E, et al. (2022) STAT3 gain-of-function mutations connect leukemia with autoimmune disease by pathological NKG2Dhi CD8+ T cell dysregulation and accumulation. Immunity, 55(12), 2386.

Fox A, et al. (2020) Acquisition of High-Quality Spectral Flow Cytometry Data. Current protocols in cytometry, 93(1), e74.

Ponzetta A, et al. (2019) Neutrophils Driving Unconventional T Cells Mediate Resistance against Murine Sarcomas and Selected Human Tumors. Cell, 178(2), 346.