

# Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on Apr 23, 2025

## Purified anti-human CD57

RRID:AB\_2562403

Type: Antibody

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### Proper Citation

(BioLegend Cat# 359602, RRID:AB\_2562403)

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2562403](http://antibodyregistry.org/AB_2562403)

**Proper Citation:** (BioLegend Cat# 359602, RRID:AB\_2562403)

**Target Antigen:** CD57

**Host Organism:** mouse

**Clonality:** monoclonal

**Comments:** Applications: FC, IHC-P, WB

**Antibody Name:** Purified anti-human CD57

**Description:** This monoclonal targets CD57

**Target Organism:** human

**Clone ID:** Clone HNK-1

**Antibody ID:** AB\_2562403

**Vendor:** BioLegend

**Catalog Number:** 359602

**Record Creation Time:** 20231110T035223+0000

**Record Last Update:** 20240724T234125+0000

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### Ratings and Alerts

No rating or validation information has been found for Purified anti-human CD57.

No alerts have been found for Purified anti-human CD57.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 12 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [FDI Lab - SciCrunch.org](#).

Momenilandi M, et al. (2024) FLT3L governs the development of partially overlapping hematopoietic lineages in humans and mice. *Cell*, 187(11), 2817.

Glass DR, et al. (2024) Multi-omic profiling reveals the endogenous and neoplastic responses to immunotherapies in cutaneous T cell lymphoma. *Cell reports. Medicine*, 5(5), 101527.

Caulier B, et al. (2024) CD37 is a safe chimeric antigen receptor target to treat acute myeloid leukemia. *Cell reports. Medicine*, 5(6), 101572.

Kong XX, et al. (2024) Circulation immune cell landscape in canonical pathogenesis of colorectal adenocarcinoma by CyTOF analysis. *iScience*, 27(3), 109229.

Ryu H, et al. (2024) Merkel cell polyomavirus-specific and CD39+CLA+ CD8 T cells as blood-based predictive biomarkers for PD-1 blockade in Merkel cell carcinoma. *Cell reports. Medicine*, 5(2), 101390.

Rosain J, et al. (2023) Human IRF1 governs macrophagic IFN- $\gamma$  immunity to mycobacteria. *Cell*, 186(3), 621.

Ruf B, et al. (2023) Tumor-associated macrophages trigger MAIT cell dysfunction at the HCC invasive margin. *Cell*, 186(17), 3686.

Schmidt F, et al. (2023) In-depth analysis of human virus-specific CD8+ T cells delineates unique phenotypic signatures for T cell specificity prediction. *Cell reports*, 42(10), 113250.

Mayer-Blackwell K, et al. (2023) mRNA vaccination boosts S-specific T cell memory and promotes expansion of CD45RA<sup>int</sup> TEMRA-like CD8+ T cells in COVID-19 recovered individuals. *Cell reports. Medicine*, 4(8), 101149.

Sponaugle A, et al. (2023) Dominant CD4+ T cell receptors remain stable throughout antiretroviral therapy-mediated immune restoration in people with HIV. *Cell reports. Medicine*, 4(11), 101268.

Alpert A, et al. (2022) Alignment of single-cell trajectories by tuMap enables high-resolution quantitative comparison of cancer samples. *Cell systems*, 13(1), 71.

Xie G, et al. (2021) Characterization of HIV-induced remodeling reveals differences in infection susceptibility of memory CD4+ T cell subsets in vivo. *Cell reports*, 35(4), 109038.