

Resource Summary Report

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

PE/Cyanine7 anti-mouse CD183 (CXCR3)

RRID:AB_2245493

Type: Antibody

Proper Citation

BioLegend Cat# 126516, RRID:AB_2245493

Antibody Information

URL: http://antibodyregistry.org/AB_2245493

Proper Citation: BioLegend Cat# 126516, RRID:AB_2245493

Target Antigen: CD183

Host Organism: armenian hamster

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: PE/Cyanine7 anti-mouse CD183 (CXCR3)

Description: This monoclonal targets CD183

Target Organism: mouse

Clone ID: Clone CXCR3-173

Antibody ID: AB_2245493

Vendor: BioLegend

Catalog Number: 126516

Alternative Catalog Numbers: 126515

Record Creation Time: 20250820T061907+0000

Record Last Update: 20250820T234712+0000

Ratings and Alerts

No rating or validation information has been found for PE/Cyanine7 anti-mouse CD183 (CXCR3).

No alerts have been found for PE/Cyanine7 anti-mouse CD183 (CXCR3).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 10 mentions in open access literature.

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

Li C, et al. (2025) Integrin CD103 expression in naive CD8+ T cells promotes cytokine-driven acquisition of memory phenotype and effector function. *Immunity*.

Van Der Byl W, et al. (2024) The CD8+ T cell tolerance checkpoint triggers a distinct differentiation state defined by protein translation defects. *Immunity*, 57(6), 1324.

Kim HH, et al. (2023) xCT-mediated glutamate excretion in white adipocytes stimulates interferon- γ production by natural killer cells in obesity. *Cell reports*, 42(6), 112636.

Papaioannou S, et al. (2023) Liver sinusoidal endothelial cells orchestrate NK cell recruitment and activation in acute inflammatory liver injury. *Cell reports*, 42(8), 112836.

Christian DA, et al. (2022) cDC1 coordinate innate and adaptive responses in the omentum required for T cell priming and memory. *Science immunology*, 7(75), eabq7432.

Wagner AK, et al. (2022) PD-1 expression on mouse intratumoral NK cells and its effects on NK cell phenotype. *iScience*, 25(10), 105137.

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

Wang D, et al. (2018) The Transcription Factor Runx3 Establishes Chromatin Accessibility of cis-Regulatory Landscapes that Drive Memory Cytotoxic T Lymphocyte Formation. *Immunity*, 48(4), 659.

Gaya M, et al. (2018) Initiation of Antiviral B Cell Immunity Relies on Innate Signals from Spatially Positioned NKT Cells. *Cell*, 172(3), 517.

He W, et al. (2018) Circadian Expression of Migratory Factors Establishes Lineage-Specific Signatures that Guide the Homing of Leukocyte Subsets to Tissues. *Immunity*, 49(6), 1175.