

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

CD183 (CXCR3) Monoclonal Antibody (CXCR3-173), PE, eBioscience

RRID:AB_1210734

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 12-1831-82, RRID:AB_1210734)

Antibody Information

URL: http://antibodyregistry.org/AB_1210734

Proper Citation: (Thermo Fisher Scientific Cat# 12-1831-82, RRID:AB_1210734)

Target Antigen: CD183 (CXCR3)

Host Organism: armenian hamster

Clonality: monoclonal

Comments: Applications: Flow

Consolidation on 1/2020: AB_1210734, AB_10342663

Antibody Name: CD183 (CXCR3) Monoclonal Antibody (CXCR3-173), PE, eBioscience

Description: This monoclonal targets CD183 (CXCR3)

Target Organism: mouse

Clone ID: Clone CXCR3-173

Antibody ID: AB_1210734

Vendor: Thermo Fisher Scientific

Catalog Number: 12-1831-82

Record Creation Time: 20251213T073136+0000

Record Last Update: 20260225T230303+0000

Ratings and Alerts

No rating or validation information has been found for CD183 (CXCR3) Monoclonal Antibody (CXCR3-173), PE, eBioscience.

No alerts have been found for CD183 (CXCR3) Monoclonal Antibody (CXCR3-173), PE, eBioscience.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 9 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*.

Huang SW, et al. (2025) Syngeneic natural killer cell therapy activates dendritic and T cells in metastatic lungs and effectively treats low-burden metastases. *eLife*, 13.

Chakraborty P, et al. (2022) Carbon Monoxide Activates PERK-Regulated Autophagy to Induce Immunometabolic Reprogramming and Boost Antitumor T-cell Function. *Cancer research*, 82(10), 1969.

Sharma MD, et al. (2021) Inhibition of the BTK-IDO-mTOR axis promotes differentiation of monocyte-lineage dendritic cells and enhances anti-tumor T cell immunity. *Immunity*, 54(10), 2354.

Toutouchi NS, et al. (2021) Human Milk Oligosaccharide 3'-GL Improves Influenza-Specific Vaccination Responsiveness and Immunity after Deoxynivalenol Exposure in Preclinical Models. *Nutrients*, 13(9).

Chakraborty P, et al. (2019) Pro-Survival Lipid Sphingosine-1-Phosphate Metabolically Programs T Cells to Limit Anti-tumor Activity. *Cell reports*, 28(7), 1879.

Medler TR, et al. (2018) Complement C5a Fosters Squamous Carcinogenesis and Limits T Cell Response to Chemotherapy. *Cancer cell*, 34(4), 561.

Chatterjee S, et al. (2018) CD38-NAD⁺ Axis Regulates Immunotherapeutic Anti-Tumor T Cell Response. *Cell metabolism*, 27(1), 85.

Sun G, et al. (2018) OX40 Regulates Both Innate and Adaptive Immunity and Promotes Nonalcoholic Steatohepatitis. *Cell reports*, 25(13), 3786.