

Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 7, 2025

PE anti-human CX3CR1

RRID:AB_1595456

Type: Antibody

Proper Citation

(BioLegend Cat# 341604, RRID:AB_1595456)

Antibody Information

URL: http://antibodyregistry.org/AB_1595456

Proper Citation: (BioLegend Cat# 341604, RRID:AB_1595456)

Target Antigen: CX3CR1

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: PE anti-human CX3CR1

Description: This monoclonal targets CX3CR1

Target Organism: human

Clone ID: Clone 2A9-1

Antibody ID: AB_1595456

Vendor: BioLegend

Catalog Number: 341604

Alternative Catalog Numbers: 341603

Record Creation Time: 20231110T052635+0000

Record Last Update: 20241115T110316+0000

Ratings and Alerts

No rating or validation information has been found for PE anti-human CX3CR1.

No alerts have been found for PE anti-human CX3CR1.

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 [FDI Lab - SciCrunch.org](#).

Shen J, et al. (2024) Activating innate immune responses repolarizes hPSC-derived CAR macrophages to improve anti-tumor activity. *Cell stem cell*, 31(7), 1003.

Adamo S, et al. (2023) Memory profiles distinguish cross-reactive and virus-specific T cell immunity to mpox. *Cell host & microbe*, 31(6), 928.

Zaitsev A, et al. (2022) Precise reconstruction of the TME using bulk RNA-seq and a machine learning algorithm trained on artificial transcriptomes. *Cancer cell*, 40(8), 879.

Dhanwani R, et al. (2022) Transcriptional analysis of peripheral memory T cells reveals Parkinson's disease-specific gene signatures. *NPJ Parkinson's disease*, 8(1), 30.

Fraccarollo D, et al. (2021) Expansion of CD10neg neutrophils and CD14+HLA-DRneg/low monocytes driving proinflammatory responses in patients with acute myocardial infarction. *eLife*, 10.

Buggert M, et al. (2020) The Identity of Human Tissue-Emigrant CD8+ T Cells. *Cell*, 183(7), 1946.

Collins PL, et al. (2019) Gene Regulatory Programs Conferring Phenotypic Identities to Human NK Cells. *Cell*, 176(1-2), 348.