Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 28, 2025

APC anti-human CD197 (CCR7)

RRID:AB_10917387
Type: Antibody

Proper Citation

(BioLegend Cat# 353214, RRID:AB_10917387)

Antibody Information

URL: http://antibodyregistry.org/AB_10917387

Proper Citation: (BioLegend Cat# 353214, RRID:AB_10917387)

Target Antigen: CD197

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: APC anti-human CD197 (CCR7)

Description: This monoclonal targets CD197

Target Organism: human

Clone ID: Clone G043H7

Antibody ID: AB_10917387

Vendor: BioLegend

Catalog Number: 353214

Alternative Catalog Numbers: 353213

Record Creation Time: 20231110T063405+0000

Record Last Update: 20241115T022325+0000

Ratings and Alerts

No rating or validation information has been found for APC anti-human CD197 (CCR7).

No alerts have been found for APC anti-human CD197 (CCR7).

Data and Source Information

Source: Antibody Registry

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.

Zhu X, et al. (2024) Hypoxia-Responsive CAR-T Cells Exhibit Reduced Exhaustion and Enhanced Efficacy in Solid Tumors. Cancer research, 84(1), 84.

Schindler M, et al. (2024) NOD/Scid IL2R?null Mice Reconstituted with PBMCs from Patients with Atopic Dermatitis or Psoriasis Vulgaris Reflect the Respective Phenotype. JID innovations : skin science from molecules to population health, 4(3), 100268.

Talbot LJ, et al. (2024) Redirecting B7-H3.CAR T Cells to Chemokines Expressed in Osteosarcoma Enhances Homing and Antitumor Activity in Preclinical Models. Clinical cancer research : an official journal of the American Association for Cancer Research, 30(19), 4434.

Cui T, et al. (2024) Dynamic immune landscape in vaccinated-BA.5-XBB.1.9.1 reinfections revealed a 5-month protection-duration against XBB infection and a shift in immune imprinting. EBioMedicine, 99, 104903.

Yanagawa J, et al. (2023) Single-Cell Characterization of Pulmonary Nodules Implicates Suppression of Immunosurveillance across Early Stages of Lung Adenocarcinoma. Cancer research, 83(19), 3305.

Preechanukul A, et al. (2023) Identification and function of a novel human memory-like NK cell population expressing CD160 in melioidosis. iScience, 26(8), 107234.

Gao X, et al. (2023) Targeting protein tyrosine phosphatases for CDK6-induced immunotherapy resistance. Cell reports, 42(4), 112314.

Zwijnenburg AJ, et al. (2023) Graded expression of the chemokine receptor CX3CR1 marks differentiation states of human and murine T cells and enables cross-species interpretation. Immunity, 56(8), 1955.

Guo C, et al. (2022) Single-cell transcriptome profiling and chromatin accessibility reveal an

exhausted regulatory CD4+ T cell subset in systemic lupus erythematosus. Cell reports, 41(6), 111606.

Hu B, et al. (2022) IFN? Potentiates Anti-PD-1 Efficacy by Remodeling Glucose Metabolism in the Hepatocellular Carcinoma Microenvironment. Cancer discovery, 12(7), 1718.

Zhang X, et al. (2022) Depletion of BATF in CAR-T cells enhances antitumor activity by inducing resistance against exhaustion and formation of central memory cells. Cancer cell, 40(11), 1407.

Zhou R, et al. (2020) Acute SARS-CoV-2 Infection Impairs Dendritic Cell and T Cell Responses. Immunity, 53(4), 864.