

Resource Summary Report

Generated by [NIF](#) on Sep 23, 2026

PE/Cyanine7 anti-mouse CD197 (CCR7)

RRID:AB_2616688

Type: Antibody

Proper Citation

BioLegend Cat# 120124, RRID:AB_2616688

Antibody Information

URL: http://antibodyregistry.org/AB_2616688

Proper Citation: BioLegend Cat# 120124, RRID:AB_2616688

Target Antigen: CD197

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: PE/Cyanine7 anti-mouse CD197 (CCR7)

Description: This monoclonal targets CD197

Target Organism: mouse

Clone ID: Clone 4B12

Antibody ID: AB_2616688

Vendor: BioLegend

Catalog Number: 120124

Alternative Catalog Numbers: 120123

Record Creation Time: 20231110T034920+0000

Record Last Update: 20260831T200034+0000

Ratings and Alerts

No rating or validation information has been found for PE/Cyanine7 anti-mouse CD197 (CCR7).

No alerts have been found for PE/Cyanine7 anti-mouse CD197 (CCR7).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Heras-Murillo I, et al. (2026) Mitochondrial metabolism regulates the immunogenic responsiveness of dendritic cells. *Cell metabolism*, 38(6), 1097.

Hailemichael Y, et al. (2022) Interleukin-6 blockade abrogates immunotherapy toxicity and promotes tumor immunity. *Cancer cell*, 40(5), 509.

Lam KC, et al. (2021) Microbiota triggers STING-type I IFN-dependent monocyte reprogramming of the tumor microenvironment. *Cell*, 184(21), 5338.

Lutes LK, et al. (2021) T cell self-reactivity during thymic development dictates the timing of positive selection. *eLife*, 10.