

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on May 5, 2025

PE anti-mouse CD90.2 (Thy1.2)

RRID:AB_313179

Type: Antibody

Proper Citation

(BioLegend Cat# 105308, RRID:AB_313179)

Antibody Information

URL: http://antibodyregistry.org/AB_313179

Proper Citation: (BioLegend Cat# 105308, RRID:AB_313179)

Target Antigen: CD90.2

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: PE anti-mouse CD90.2 (Thy1.2)

Description: This monoclonal targets CD90.2

Target Organism: mouse

Clone ID: Clone 30-H12

Antibody ID: AB_313179

Vendor: BioLegend

Catalog Number: 105308

Alternative Catalog Numbers: 105307

Record Creation Time: 20231110T045025+0000

Record Last Update: 20241115T023059+0000

Ratings and Alerts

No rating or validation information has been found for PE anti-mouse CD90.2 (Thy1.2).

No alerts have been found for PE anti-mouse CD90.2 (Thy1.2).

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

Herbst CH, et al. (2024) Dendritic cells overcome Cre/Lox induced gene deficiency by siphoning cytosolic material from surrounding cells. *iScience*, 27(3), 109119.

Sun L, et al. (2023) Dynamic interplay between IL-1 and WNT pathways in regulating dermal adipocyte lineage cells during skin development and wound regeneration. *Cell reports*, 42(6), 112647.

Egan H, et al. (2023) Targeting stromal cell sialylation reverses T cell-mediated immunosuppression in the tumor microenvironment. *Cell reports*, 42(5), 112475.

Lei Y, et al. (2023) Cooperative sensing of mitochondrial DNA by ZBP1 and cGAS promotes cardiotoxicity. *Cell*, 186(14), 3013.

Heyde A, et al. (2021) Increased stem cell proliferation in atherosclerosis accelerates clonal hematopoiesis. *Cell*, 184(5), 1348.

Trefzer A, et al. (2021) Dynamic adoption of anergy by antigen-exhausted CD4+ T cells. *Cell reports*, 34(6), 108748.

Mitchell JE, et al. (2021) UTX promotes CD8+ T cell-mediated antiviral defenses but reduces T cell durability. *Cell reports*, 35(2), 108966.

Chong WP, et al. (2020) The Cytokine IL-17A Limits Th17 Pathogenicity via a Negative Feedback Loop Driven by Autocrine Induction of IL-24. *Immunity*, 53(2), 384.

Zhang LJ, et al. (2019) Age-Related Loss of Innate Immune Antimicrobial Function of Dermal Fat Is Mediated by Transforming Growth Factor Beta. *Immunity*, 50(1), 121.

Swidergall M, et al. (2019) EphA2 Is a Neutrophil Receptor for *Candida albicans* that Stimulates Antifungal Activity during Oropharyngeal Infection. *Cell reports*, 28(2), 423.