Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 21, 2025

PE anti-human/mouse/rat CD278 (ICOS)

RRID:AB_416332 Type: Antibody

Proper Citation

(BioLegend Cat# 313508, RRID:AB_416332)

Antibody Information

URL: http://antibodyregistry.org/AB_416332

Proper Citation: (BioLegend Cat# 313508, RRID:AB_416332)

Target Antigen: CD278

Host Organism: armenian hamster

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: PE anti-human/mouse/rat CD278 (ICOS)

Description: This monoclonal targets CD278

Target Organism: Human, Rat, Mouse

Clone ID: Clone C398.4A

Antibody ID: AB_416332

Vendor: BioLegend

Catalog Number: 313508

Alternative Catalog Numbers: 313507

Record Creation Time: 20231110T044558+0000

Record Last Update: 20241115T054920+0000

Ratings and Alerts

No rating or validation information has been found for PE anti-human/mouse/rat CD278 (ICOS).

No alerts have been found for PE anti-human/mouse/rat CD278 (ICOS).

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.

Peng C, et al. (2022) Engagement of the costimulatory molecule ICOS in tissues promotes establishment of CD8+ tissue-resident memory T cells. Immunity, 55(1), 98.

Zhao H, et al. (2021) Genome-wide fitness gene identification reveals Roquin as a potent suppressor of CD8 T cell expansion and anti-tumor immunity. Cell reports, 37(10), 110083.

Delacher M, et al. (2021) Single-cell chromatin accessibility landscape identifies tissue repair program in human regulatory T cells. Immunity, 54(4), 702.

Berezhnoy A, et al. (2020) Development and Preliminary Clinical Activity of PD-1-Guided CTLA-4 Blocking Bispecific DART Molecule. Cell reports. Medicine, 1(9), 100163.

Brenna E, et al. (2020) CD4+ T Follicular Helper Cells in Human Tonsils and Blood Are Clonally Convergent but Divergent from Non-Tfh CD4+ Cells. Cell reports, 30(1), 137.

Del Alcazar D, et al. (2019) Mapping the Lineage Relationship between CXCR5+ and CXCR5- CD4+ T Cells in HIV-Infected Human Lymph Nodes. Cell reports, 28(12), 3047.

Shen E, et al. (2019) Control of Germinal Center Localization and Lineage Stability of Follicular Regulatory T Cells by the Blimp1 Transcription Factor. Cell reports, 29(7), 1848.