

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

Alexa Fluor(R) 700 anti-human/mouse/rat CD278 (ICOS)

RRID:AB_2566126

Type: Antibody

Proper Citation

BioLegend Cat# 313528, RRID:AB_2566126

Antibody Information

URL: http://antibodyregistry.org/AB_2566126

Proper Citation: BioLegend Cat# 313528, RRID:AB_2566126

Target Antigen: CD278

Host Organism: armenian hamster

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: Alexa Fluor(R) 700 anti-human/mouse/rat CD278 (ICOS)

Description: This monoclonal targets CD278

Target Organism: Human, Rat, Mouse

Clone ID: Clone C398.4A

Antibody ID: AB_2566126

Vendor: BioLegend

Catalog Number: 313528

Alternative Catalog Numbers: 313527

Record Creation Time: 20250819T211923+0000

Record Last Update: 20250819T223509+0000

Ratings and Alerts

No rating or validation information has been found for Alexa Fluor(R) 700 anti-human/mouse/rat CD278 (ICOS).

No alerts have been found for Alexa Fluor(R) 700 anti-human/mouse/rat CD278 (ICOS).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Amon L, et al. (2025) GM-CSF and specific type 2 cytokines induce CD103+ and CD301b+ cell states in cDC1s and cDC2s. Cell reports, 44(12), 116589.

Lecky DAJ, et al. (2025) Interferon- γ and IL-27 positively regulate type 1 regulatory T cell development during adaptive tolerance. iScience, 28(5), 112308.

Sheriff L, et al. (2022) Flow cytometric analysis of CD4+ T cell reactivation following anti-PD1 immunotherapy in a transgenic mouse model. STAR protocols, 3(1), 101161.

Elliot TAE, et al. (2021) Antigen and checkpoint receptor engagement recalibrates T cell receptor signal strength. Immunity, 54(11), 2481.

Pan YG, et al. (2021) Vaccination reshapes the virus-specific T cell repertoire in unexposed adults. Immunity, 54(6), 1245.