

Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 7, 2025

PerCP/Cyanine5.5 anti-human CD56 (NCAM)

RRID:AB_893389

Type: Antibody

Proper Citation

(BioLegend Cat# 318322, RRID:AB_893389)

Antibody Information

URL: http://antibodyregistry.org/AB_893389

Proper Citation: (BioLegend Cat# 318322, RRID:AB_893389)

Target Antigen: CD56

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: PerCP/Cyanine5.5 anti-human CD56 (NCAM)

Description: This monoclonal targets CD56

Target Organism: human

Clone ID: Clone HCD56

Antibody ID: AB_893389

Vendor: BioLegend

Catalog Number: 318322

Alternative Catalog Numbers: 318321

Record Creation Time: 20231110T042740+0000

Record Last Update: 20241115T045324+0000

Ratings and Alerts

No rating or validation information has been found for PerCP/Cyanine5.5 anti-human CD56 (NCAM).

No alerts have been found for PerCP/Cyanine5.5 anti-human CD56 (NCAM).

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](#).

Armani-Touret M, et al. (2024) Selection of epigenetically privileged HIV-1 proviruses during treatment with panobinostat and interferon- γ 2a. *Cell*, 187(5), 1238.

Fu T, et al. (2024) Single-cell transcriptomic analysis of decidual immune cell landscape in the occurrence of adverse pregnancy outcomes induced by *Toxoplasma gondii* infection. *Parasites & vectors*, 17(1), 213.

Schmit MM, et al. (2024) A critical threshold of MCM10 is required to maintain genome stability during differentiation of induced pluripotent stem cells into natural killer cells. *Open biology*, 14(1), 230407.

Sponaugle A, et al. (2023) Dominant CD4+ T cell receptors remain stable throughout antiretroviral therapy-mediated immune restoration in people with HIV. *Cell reports. Medicine*, 4(11), 101268.

Falquet M, et al. (2023) Dynamic single-cell regulomes characterize human peripheral blood innate lymphoid cell subpopulations. *iScience*, 26(9), 107728.

Shemesh A, et al. (2022) Diminished cell proliferation promotes natural killer cell adaptive-like phenotype by limiting Fc γ RI α expression. *The Journal of experimental medicine*, 219(11).

Shen Q, et al. (2022) A Phenogenetic Axis that Modulates Clinical Manifestation and Predicts Treatment Outcome in Primary Myeloid Neoplasms. *Cancer research communications*, 2(4), 258.

Gannon PO, et al. (2020) Development of an optimized closed and semi-automatic protocol for Good Manufacturing Practice manufacturing of tumor-infiltrating lymphocytes in a hospital environment. *Cytotherapy*, 22(12), 780.

de Jonge K, et al. (2019) Circulating CD56bright NK cells inversely correlate with survival of melanoma patients. *Scientific reports*, 9(1), 4487.

Webb K, et al. (2018) Sex and Pubertal Differences in the Type 1 Interferon Pathway Associate With Both X Chromosome Number and Serum Sex Hormone Concentration. *Frontiers in immunology*, 9, 3167.