

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 9, 2025

Anti-NK1.1

RRID:AB_2728688

Type: Antibody

Proper Citation

(BD Biosciences Cat# 562921, RRID:AB_2728688)

Antibody Information

URL: http://antibodyregistry.org/AB_2728688

Proper Citation: (BD Biosciences Cat# 562921, RRID:AB_2728688)

Target Antigen: Anti-NK1.1 mouse

Host Organism: mouse

Clonality: monoclonal

Comments: Flow cytometry

Antibody Name: Anti-NK1.1

Description: This monoclonal targets Anti-NK1.1 mouse

Target Organism: mouse

Clone ID: PK136

Antibody ID: AB_2728688

Vendor: BD Biosciences

Catalog Number: 562921

Record Creation Time: 20231110T033636+0000

Record Last Update: 20240725T035815+0000

Ratings and Alerts

No rating or validation information has been found for Anti-NK1.1.

No alerts have been found for Anti-NK1.1.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 12 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Turley JL, et al. (2024) Intratumoral delivery of the chitin-derived C100 adjuvant promotes robust STING, IFNAR, and CD8+ T cell-dependent anti-tumor immunity. *Cell reports. Medicine*, 5(5), 101560.

Sudholz H, et al. (2024) DOT1L maintains NK cell phenotype and function for optimal tumor control. *Cell reports*, 43(6), 114333.

Freeman KG, et al. (2023) Virion glycosylation influences mycobacteriophage immune recognition. *Cell host & microbe*, 31(7), 1216.

Schuster IS, et al. (2023) Infection induces tissue-resident memory NK cells that safeguard tissue health. *Immunity*, 56(3), 531.

Wang X, et al. (2021) GPR34-mediated sensing of lysophosphatidylserine released by apoptotic neutrophils activates type 3 innate lymphoid cells to mediate tissue repair. *Immunity*, 54(6), 1123.

Esmaili S, et al. (2021) Core liver homeostatic co-expression networks are preserved but respond to perturbations in an organism- and disease-specific manner. *Cell systems*, 12(5), 432.

Mah-Som AY, et al. (2021) Reliance on Cox10 and oxidative metabolism for antigen-specific NK cell expansion. *Cell reports*, 35(9), 109209.

Hegde S, et al. (2020) Dendritic Cell Paucity Leads to Dysfunctional Immune Surveillance in Pancreatic Cancer. *Cancer cell*, 37(3), 289.

Sasaki T, et al. (2019) Innate Lymphoid Cells in the Induction of Obesity. *Cell reports*, 28(1), 202.

Koyama M, et al. (2019) MHC Class II Antigen Presentation by the Intestinal Epithelium Initiates Graft-versus-Host Disease and Is Influenced by the Microbiota. *Immunity*, 51(5), 885.

Castillo-Dela Cruz P, et al. (2019) Intestinal IL-17R Signaling Constrains IL-18-Driven Liver Inflammation by the Regulation of Microbiome-Derived Products. *Cell reports*, 29(8), 2270.

Hirako IC, et al. (2018) Daily Rhythms of TNF α Expression and Food Intake Regulate Synchrony of Plasmodium Stages with the Host Circadian Cycle. *Cell host & microbe*, 23(6), 796.