

Resource Summary Report

Generated by SPARC SAWG on Aug 10, 2026

Mouse Anti-Human CD336 Antibody, PE Conjugated

RRID:AB_647239

Type: Antibody

Proper Citation

BD Biosciences Cat# 558563, RRID:AB_647239

Antibody Information

URL: http://antibodyregistry.org/AB_647239

Proper Citation: BD Biosciences Cat# 558563, RRID:AB_647239

Target Antigen: CD336

Host Organism: mouse

Clonality: unknown

Comments: Flow cytometry

Antibody Name: Mouse Anti-Human CD336 Antibody, PE Conjugated

Description: This unknown targets CD336

Target Organism: human

Clone ID: P44-8.1

Antibody ID: AB_647239

Vendor: BD Biosciences

Catalog Number: 558563

Record Creation Time: 20250820T060121+0000

Record Last Update: 20250820T230552+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-Human CD336 Antibody, PE Conjugated.

No alerts have been found for Mouse Anti-Human CD336 Antibody, PE Conjugated.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 11 mentions in open access literature.

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

Thangaraj JL, et al. (2026) Improved expansion of peripheral blood and iPSC-derived natural killer cells for clinical applications. Cell reports methods, 6(6), 101422.

Calescibetta A, et al. (2026) Combining lenalidomide with IL-2 family of cytokines enhances activating receptor and perforin/granzyme expression in NK cells. PloS one, 21(3), e0344471.

Wang L, et al. (2025) CD70-targeted iPSC-derived CAR-NK cells display potent function against tumors and alloreactive T cells. Cell reports. Medicine, 6(1), 101889.

Wang X, et al. (2025) An iPSC-derived CD19/BCMA CAR-NK therapy in a patient with systemic sclerosis. Cell, 188(16), 4225.

Thangaraj JL, et al. (2024) Disruption of TGF- β signaling pathway is required to mediate effective killing of hepatocellular carcinoma by human iPSC-derived NK cells. Cell stem cell, 31(9), 1327.

Wang Z, et al. (2022) 3D-organoid culture supports differentiation of human CAR+ iPSCs into highly functional CAR T cells. Cell stem cell, 29(4), 515.

Zhu H, et al. (2020) Metabolic Reprogramming via Deletion of CISH in Human iPSC-Derived NK Cells Promotes In Vivo Persistence and Enhances Anti-tumor Activity. Cell stem cell, 27(2), 224.

Dege C, et al. (2020) Potently Cytotoxic Natural Killer Cells Initially Emerge from Erythro-Myeloid Progenitors during Mammalian Development. Developmental cell, 53(2), 229.

Collins PL, et al. (2019) Gene Regulatory Programs Conferring Phenotypic Identities to Human NK Cells. Cell, 176(1-2), 348.

Li Y, et al. (2018) Human iPSC-Derived Natural Killer Cells Engineered with Chimeric Antigen Receptors Enhance Anti-tumor Activity. Cell stem cell, 23(2), 181.

Barrow AD, et al. (2018) Natural Killer Cells Control Tumor Growth by Sensing a Growth Factor. Cell, 172(3), 534.