

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://www.fdi-lab.com) on May 2, 2025

Brilliant Violet 510(TM) anti-mouse CD335 (NKp46)

RRID:AB_2563290

Type: Antibody

Proper Citation

(BioLegend Cat# 137623, RRID:AB_2563290)

Antibody Information

URL: http://antibodyregistry.org/AB_2563290

Proper Citation: (BioLegend Cat# 137623, RRID:AB_2563290)

Target Antigen: CD335

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: Brilliant Violet 510(TM) anti-mouse CD335 (NKp46)

Description: This monoclonal targets CD335

Target Organism: mouse

Clone ID: Clone 29A1.4

Antibody ID: AB_2563290

Vendor: BioLegend

Catalog Number: 137623

Record Creation Time: 20231110T035216+0000

Record Last Update: 20240725T060121+0000

Ratings and Alerts

No rating or validation information has been found for Brilliant Violet 510(TM) anti-mouse CD335 (NKp46).

No alerts have been found for Brilliant Violet 510(TM) anti-mouse CD335 (NKp46).

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 [FDI Lab - SciCrunch.org](#).

Restaino AC, et al. (2024) TUMOR-INFILTRATING NOCICEPTOR NEURONS PROMOTE IMMUNOSUPPRESSION. bioRxiv : the preprint server for biology.

Lu L, et al. (2023) STING signaling promotes NK cell antitumor immunity and maintains a reservoir of TCF-1+ NK cells. Cell reports, 42(9), 113108.

Parida PK, et al. (2022) Metabolic diversity within breast cancer brain-tropic cells determines metastatic fitness. Cell metabolism, 34(1), 90.

Schmidleithner L, et al. (2019) Enzymatic Activity of HPGD in Treg Cells Suppresses Tconv Cells to Maintain Adipose Tissue Homeostasis and Prevent Metabolic Dysfunction. Immunity, 50(5), 1232.

Grizotte-Lake M, et al. (2018) Commensals Suppress Intestinal Epithelial Cell Retinoic Acid Synthesis to Regulate Interleukin-22 Activity and Prevent Microbial Dysbiosis. Immunity, 49(6), 1103.