

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 18, 2025

Brilliant Violet 510(TM) anti-human CD314 (NKG2D)

RRID:AB_2562747

Type: Antibody

Proper Citation

(BioLegend Cat# 320816, RRID:AB_2562747)

Antibody Information

URL: http://antibodyregistry.org/AB_2562747

Proper Citation: (BioLegend Cat# 320816, RRID:AB_2562747)

Target Antigen: CD314

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: Brilliant Violet 510(TM) anti-human CD314 (NKG2D)

Description: This monoclonal targets CD314

Target Organism: human

Clone ID: Clone 1D11

Antibody ID: AB_2562747

Vendor: BioLegend

Catalog Number: 320816

Alternative Catalog Numbers: 320815

Record Creation Time: 20231110T035220+0000

Record Last Update: 20240725T055109+0000

Ratings and Alerts

No rating or validation information has been found for Brilliant Violet 510(TM) anti-human CD314 (NKG2D).

No alerts have been found for Brilliant Violet 510(TM) anti-human CD314 (NKG2D).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Dong B, et al. (2024) NK Receptor Signaling Lowers TCR Activation Threshold, Enhancing Selective Recognition of Cancer Cells by TAA-Specific CTLs. Cancer immunology research, 12(10), 1421.