

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 5, 2025

Mouse Anti-Mouse CD335 Monoclonal Antibody, Alexa Fluor 647 Conjugated, Clone 29A1.4

RRID:AB_1727464

Type: Antibody

Proper Citation

(BD Biosciences Cat# 560755, RRID:AB_1727464)

Antibody Information

URL: http://antibodyregistry.org/AB_1727464

Proper Citation: (BD Biosciences Cat# 560755, RRID:AB_1727464)

Target Antigen: CD335 (NKp46)

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: Mouse Anti-Mouse CD335 Monoclonal Antibody, Alexa Fluor 647 Conjugated, Clone 29A1.4

Description: This monoclonal targets CD335 (NKp46)

Target Organism: mouse

Clone ID: Clone 29A1.4

Antibody ID: AB_1727464

Vendor: BD Biosciences

Catalog Number: 560755

Record Creation Time: 20241016T223744+0000

Record Last Update: 20241016T231446+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-Mouse CD335 Monoclonal Antibody, Alexa Fluor 647 Conjugated, Clone 29A1.4.

No alerts have been found for Mouse Anti-Mouse CD335 Monoclonal Antibody, Alexa Fluor 647 Conjugated, Clone 29A1.4.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Shi W, et al. (2024) Next-generation anti-PD-L1/IL-15 immunocytokine elicits superior antitumor immunity in cold tumors with minimal toxicity. *Cell reports. Medicine*, 5(5), 101531.

Colucci M, et al. (2024) Retinoic acid receptor activation reprograms senescence response and enhances anti-tumor activity of natural killer cells. *Cancer cell*.

Archer D, et al. (2023) The importance of the timing of microbial signals for perinatal immune system development. *Microbiome research reports*, 2(2), 11.

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.

Prosser A, et al. (2021) Dynamic changes to tissue-resident immunity after MHC-matched and MHC-mismatched solid organ transplantation. *Cell reports*, 35(7), 109141.

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