

# Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://www.fdi-lab.com) on Apr 9, 2025

## CD161

RRID:AB\_2737678

Type: Antibody

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### Proper Citation

(BD Biosciences Cat# 562615, RRID:AB\_2737678)

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2737678](http://antibodyregistry.org/AB_2737678)

**Proper Citation:** (BD Biosciences Cat# 562615, RRID:AB\_2737678)

**Target Antigen:** CD161

**Host Organism:** mouse

**Clonality:** monoclonal

**Comments:** Applications: Flow cytometry

**Antibody Name:** CD161

**Description:** This monoclonal targets CD161

**Target Organism:** human

**Clone ID:** DX12

**Antibody ID:** AB\_2737678

**Vendor:** BD Biosciences

**Catalog Number:** 562615

**Record Creation Time:** 20231110T033532+0000

**Record Last Update:** 20240724T235107+0000

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### Ratings and Alerts

No rating or validation information has been found for CD161.

No alerts have been found for CD161.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Choi SJ, et al. (2023) KIR+CD8+ and NKG2A+CD8+ T cells are distinct innate-like populations in humans. *Cell reports*, 42(3), 112236.

Kim DH, et al. (2021) Induction of the IL-1RII decoy receptor by NFAT/FOXP3 blocks IL-1?-dependent response of Th17 cells. *eLife*, 10.

Mathewson ND, et al. (2021) Inhibitory CD161 receptor identified in glioma-infiltrating T cells by single-cell analysis. *Cell*, 184(5), 1281.

Chen L, et al. (2018) CD56 Expression Marks Human Group 2 Innate Lymphoid Cell Divergence from a Shared NK Cell and Group 3 Innate Lymphoid Cell Developmental Pathway. *Immunity*, 49(3), 464.