

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on May 24, 2025

CD117 (c-Kit)

RRID:AB_2744269

Type: Antibody

Proper Citation

(BD Biosciences Cat# 566414, RRID:AB_2744269)

Antibody Information

URL: http://antibodyregistry.org/AB_2744269

Proper Citation: (BD Biosciences Cat# 566414, RRID:AB_2744269)

Target Antigen: CD117 (c-Kit)

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: CD117 (c-Kit)

Description: This monoclonal targets CD117 (c-Kit)

Target Organism: mouse

Clone ID: 2B8

Antibody ID: AB_2744269

Vendor: BD Biosciences

Catalog Number: 566414

Alternative Catalog Numbers: 566415

Record Creation Time: 20231110T033443+0000

Record Last Update: 20240725T050442+0000

Ratings and Alerts

No rating or validation information has been found for CD117 (c-Kit).

No alerts have been found for CD117 (c-Kit).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Jorssen J, et al. (2024) Single-cell proteomics and transcriptomics capture eosinophil development and identify the role of IL-5 in their lineage transit amplification. *Immunity*, 57(7), 1549.

Ben Nasr M, et al. (2024) Glucagon-like peptide 1 receptor is a T cell-negative costimulatory molecule. *Cell metabolism*, 36(6), 1302.