

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

APC-R700 Mouse Anti-Human CD117

RRID:AB_2716871

Type: Antibody

Proper Citation

BD Biosciences Cat# 565195, RRID:AB_2716871

Antibody Information

URL: http://antibodyregistry.org/AB_2716871

Proper Citation: BD Biosciences Cat# 565195, RRID:AB_2716871

Target Antigen: CD117

Host Organism: mouse

Clonality: monoclonal

Comments: Flow cytometry

Antibody Name: APC-R700 Mouse Anti-Human CD117

Description: This monoclonal targets CD117

Target Organism: human

Clone ID: YB5.B8

Antibody ID: AB_2716871

Vendor: BD Biosciences

Catalog Number: 565195

Record Creation Time: 20231110T033802+0000

Record Last Update: 20260901T063249+0000

Ratings and Alerts

No rating or validation information has been found for APC-R700 Mouse Anti-Human CD117.

No alerts have been found for APC-R700 Mouse Anti-Human CD117.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

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.

Dinh HQ, et al. (2020) Coexpression of CD71 and CD117 Identifies an Early Unipotent Neutrophil Progenitor Population in Human Bone Marrow. *Immunity*, 53(2), 319.

de Mingo Pulido ??, et al. (2018) TIM-3 Regulates CD103+ Dendritic Cell Function and Response to Chemotherapy in Breast Cancer. *Cancer cell*, 33(1), 60.

Zhu YP, et al. (2018) Identification of an Early Unipotent Neutrophil Progenitor with Pro-tumoral Activity in Mouse and Human Bone Marrow. *Cell reports*, 24(9), 2329.