

Resource Summary Report

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

APC anti-mouse CD117 (c-kit)

RRID:AB_2028405

Type: Antibody

Proper Citation

BioLegend Cat# 135107, RRID:AB_2028405

Antibody Information

URL: http://antibodyregistry.org/AB_2028405

Proper Citation: BioLegend Cat# 135107, RRID:AB_2028405

Target Antigen: CD117

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: APC anti-mouse CD117 (c-kit)

Description: This monoclonal targets CD117

Target Organism: mouse

Clone ID: Clone ACK2

Antibody ID: AB_2028405

Vendor: BioLegend

Catalog Number: 135107

Alternative Catalog Numbers: 135108

Record Creation Time: 20231110T051012+0000

Record Last Update: 20260829T002401+0000

Ratings and Alerts

No rating or validation information has been found for APC anti-mouse CD117 (c-kit).

No alerts have been found for APC anti-mouse CD117 (c-kit).

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](#) .

Zhang Z, et al. (2026) Hematopoietic stem cells activate a latent differentiation pathway to facilitate recovery after 5-fluorouracil-induced myeloablation. *Developmental cell*, 61(5), 1044.

Peng M, et al. (2026) MMRN1-EGFR drives sialylglycan-Siglec immune evasion in AML leukemia stem cells. *Cell stem cell*, 33(5), 800.

Stevens J, et al. (2025) Microbiota-derived inosine programs protective CD8+ T cell responses against influenza in newborns. *Cell*, 188(16), 4239.

Wu J, et al. (2025) The intestinal fungus *Aspergillus tubingensis* promotes polycystic ovary syndrome through a secondary metabolite. *Cell host & microbe*, 33(1), 119.