

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on May 28, 2025

APC anti-mouse CD115 (CSF-1R)

RRID:AB_2085221

Type: Antibody

Proper Citation

(BioLegend Cat# 135510, RRID:AB_2085221)

Antibody Information

URL: http://antibodyregistry.org/AB_2085221

Proper Citation: (BioLegend Cat# 135510, RRID:AB_2085221)

Target Antigen: CD115

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: APC anti-mouse CD115 (CSF-1R)

Description: This monoclonal targets CD115

Target Organism: mouse

Clone ID: Clone AFS98

Antibody ID: AB_2085221

Vendor: BioLegend

Catalog Number: 135510

Alternative Catalog Numbers: 135509

Record Creation Time: 20231110T051012+0000

Record Last Update: 20241115T044747+0000

Ratings and Alerts

No rating or validation information has been found for APC anti-mouse CD115 (CSF-1R).

No alerts have been found for APC anti-mouse CD115 (CSF-1R).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 10 mentions in open access literature.

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

Munro DAD, et al. (2024) Microglia protect against age-associated brain pathologies. *Neuron*, 112(16), 2732.

Park SM, et al. (2023) Dual IKZF2 and CK1? degrader targets acute myeloid leukemia cells. *Cancer cell*, 41(4), 726.

Miyauchi S, et al. (2023) Reprogramming of tumor-associated macrophages via NEDD4-mediated CSF1R degradation by targeting USP18. *Cell reports*, 42(12), 113560.

Hayes AJ, et al. (2023) Kynurenine monooxygenase regulates inflammation during critical illness and recovery in experimental acute pancreatitis. *Cell reports*, 42(8), 112763.

Ikeda N, et al. (2023) The early neutrophil-committed progenitors aberrantly differentiate into immunoregulatory monocytes during emergency myelopoiesis. *Cell reports*, 42(3), 112165.

Patel C, et al. (2022) A New Method of Bone Stromal Cell Characterization by Flow Cytometry. *Current protocols*, 2(3), e400.

Keerthivasan S, et al. (2021) Homeostatic functions of monocytes and interstitial lung macrophages are regulated via collagen domain-binding receptor LAIR1. *Immunity*, 54(7), 1511.

Kwok I, et al. (2020) Combinatorial Single-Cell Analyses of Granulocyte-Monocyte Progenitor Heterogeneity Reveals an Early Uni-potent Neutrophil Progenitor. *Immunity*, 53(2), 303.

Park SM, et al. (2019) IKZF2 Drives Leukemia Stem Cell Self-Renewal and Inhibits Myeloid Differentiation. *Cell stem cell*, 24(1), 153.

He W, et al. (2018) Circadian Expression of Migratory Factors Establishes Lineage-Specific Signatures that Guide the Homing of Leukocyte Subsets to Tissues. *Immunity*, 49(6), 1175.