

Resource Summary Report

Generated by PRECISE-TBI on Aug 9, 2026

Alexa Fluor(R) 488 anti-mouse CD115 (CSF-1R)

RRID:AB_11218983

Type: Antibody

Proper Citation

BioLegend Cat# 135512, RRID:AB_11218983

Antibody Information

URL: http://antibodyregistry.org/AB_11218983

Proper Citation: BioLegend Cat# 135512, RRID:AB_11218983

Target Antigen: CD115

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: Alexa Fluor(R) 488 anti-mouse CD115 (CSF-1R)

Description: This monoclonal targets CD115

Target Organism: mouse

Clone ID: Clone AFS98

Antibody ID: AB_11218983

Vendor: BioLegend

Catalog Number: 135512

Alternative Catalog Numbers: 135511

Record Creation Time: 20250819T232529+0000

Record Last Update: 20250820T051749+0000

Ratings and Alerts

No rating or validation information has been found for Alexa Fluor(R) 488 anti-mouse CD115 (CSF-1R).

No alerts have been found for Alexa Fluor(R) 488 anti-mouse CD115 (CSF-1R).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Fercoq F, et al. (2026) Integrin-dependent neutrophil slowing reduces lung perfusion and supports metastasis in a model of breast cancer. *Cell reports*, 45(3), 117101.

Rodella A, et al. (2025) Oncostatin M is dispensable for the regulation of hematopoietic stem/progenitor cell traffic by neutrophils. *iScience*, 28(6), 112646.

Grootveld AK, et al. (2023) Apoptotic cell fragments locally activate tingible body macrophages in the germinal center. *Cell*, 186(6), 1144.

Tsukui D, et al. (2023) GM-CSF receptor/SYK/JNK/FOXO1/CD11c signaling promotes atherosclerosis. *iScience*, 26(8), 107293.

Burganova G, et al. (2023) Pericytes modulate islet immune cells and insulin secretion through Interleukin-33 production in mice. *Frontiers in endocrinology*, 14, 1142988.

Cheng Y, et al. (2022) Bone erosion in inflammatory arthritis is attenuated by *Trichinella spiralis* through inhibiting M1 monocyte/macrophage polarization. *iScience*, 25(3), 103979.

Fraccarollo D, et al. (2021) Expansion of CD10neg neutrophils and CD14+HLA-DRneg/low monocytes driving proinflammatory responses in patients with acute myocardial infarction. *eLife*, 10.

Kim S, et al. (2020) High Amount of Transcription Factor IRF8 Engages AP1-IRF Composite Elements in Enhancers to Direct Type 1 Conventional Dendritic Cell Identity. *Immunity*, 53(4), 759.