Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 20, 2025

PE anti-mouse CD16/32

RRID:AB_312807 Type: Antibody

Proper Citation

(BioLegend Cat# 101308, RRID:AB_312807)

Antibody Information

URL: http://antibodyregistry.org/AB_312807

Proper Citation: (BioLegend Cat# 101308, RRID:AB_312807)

Target Antigen: CD16/32

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: PE anti-mouse CD16/32

Description: This monoclonal targets CD16/32

Target Organism: mouse

Clone ID: Clone 93

Antibody ID: AB_312807

Vendor: BioLegend

Catalog Number: 101308

Alternative Catalog Numbers: 101307

Record Creation Time: 20231110T045027+0000

Record Last Update: 20241115T051013+0000

Ratings and Alerts

No rating or validation information has been found for PE anti-mouse CD16/32.

No alerts have been found for PE anti-mouse CD16/32.

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.

Rosmus DD, et al. (2024) Redefining the ontogeny of hyalocytes as yolk sac-derived tissue-resident macrophages of the vitreous body. Journal of neuroinflammation, 21(1), 168.

Wang C, et al. (2023) Dipeptidylpeptidase 4 promotes survival and stemness of acute myeloid leukemia stem cells. Cell reports, 42(2), 112105.

Nakajima-Takagi Y, et al. (2023) Polycomb repressive complex 1.1 coordinates homeostatic and emergency myelopoiesis. eLife, 12.

Shiroshita K, et al. (2022) A culture platform to study quiescent hematopoietic stem cells following genome editing. Cell reports methods, 2(12), 100354.

Cardoso A, et al. (2021) Interleukin-10 induces interferon-?-dependent emergency myelopoiesis. Cell reports, 37(4), 109887.

Murakami K, et al. (2021) OGT Regulates Hematopoietic Stem Cell Maintenance via PINK1-Dependent Mitophagy. Cell reports, 34(1), 108579.

Jassinskaja M, et al. (2021) Ontogenic shifts in cellular fate are linked to proteotype changes in lineage-biased hematopoietic progenitor cells. Cell reports, 34(12), 108894.

Swidergall M, et al. (2019) EphA2 Is a Neutrophil Receptor for Candida albicans that Stimulates Antifungal Activity during Oropharyngeal Infection. Cell reports, 28(2), 423.

Wünsche P, et al. (2018) Mapping Active Gene-Regulatory Regions in Human Repopulating Long-Term HSCs. Cell stem cell, 23(1), 132.

Yamamoto R, et al. (2018) Large-Scale Clonal Analysis Resolves Aging of the Mouse Hematopoietic Stem Cell Compartment. Cell stem cell, 22(4), 600.