Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 9, 2025

CD16/CD32 Monoclonal Antibody (93), eFluor™ 450, eBioscience

RRID:AB_1272191
Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 48-0161-82, RRID:AB_1272191)

Antibody Information

URL: http://antibodyregistry.org/AB_1272191

Proper Citation: (Thermo Fisher Scientific Cat# 48-0161-82, RRID:AB_1272191)

Target Antigen: CD16/CD32

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Flow (0.5 µg/test)
Consolidation on 1/2020: AB_1272191, AB_11043475

Antibody Name: CD16/CD32 Monoclonal Antibody (93), eFluor™ 450, eBioscience

Description: This monoclonal targets CD16/CD32

Target Organism: mouse

Clone ID: Clone 93

Antibody ID: AB_1272191

Vendor: Thermo Fisher Scientific

Catalog Number: 48-0161-82

Record Creation Time: 20231110T061907+0000

Record Last Update: 20241115T030257+0000

Ratings and Alerts

No rating or validation information has been found for CD16/CD32 Monoclonal Antibody (93), eFluor™ 450, eBioscience.

No alerts have been found for CD16/CD32 Monoclonal Antibody (93), eFluor™ 450, eBioscience.

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 FDI Lab - SciCrunch.org.

Chen C, et al. (2022) NADPH metabolism determines the leukemogenic capacity and drug resistance of AML cells. Cell reports, 39(1), 110607.

Adapala NS, et al. (2020) Inflammatory osteolysis is regulated by site-specific ISGylation of the scaffold protein NEMO. eLife, 9.

Hao X, et al. (2019) Metabolic Imaging Reveals a Unique Preference of Symmetric Cell Division and Homing of Leukemia-Initiating Cells in an Endosteal Niche. Cell metabolism, 29(4), 950.

Viny AD, et al. (2019) Cohesin Members Stag1 and Stag2 Display Distinct Roles in Chromatin Accessibility and Topological Control of HSC Self-Renewal and Differentiation. Cell stem cell, 25(5), 682.

Kunimoto H, et al. (2018) Cooperative Epigenetic Remodeling by TET2 Loss and NRAS Mutation Drives Myeloid Transformation and MEK Inhibitor Sensitivity. Cancer cell, 33(1), 44.

Mitroulis I, et al. (2018) Modulation of Myelopoiesis Progenitors Is an Integral Component of Trained Immunity. Cell, 172(1-2), 147.

Staffas A, et al. (2018) Nutritional Support from the Intestinal Microbiota Improves Hematopoietic Reconstitution after Bone Marrow Transplantation in Mice. Cell host & microbe, 23(4), 447.

Glodde N, et al. (2017) Reactive Neutrophil Responses Dependent on the Receptor Tyrosine Kinase c-MET Limit Cancer Immunotherapy. Immunity, 47(4), 789.