Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 4, 2025

Mouse Anti-CD14 Monoclonal Antibody, FITC Conjugated, Clone M5E2

RRID:AB_396589 Type: Antibody

Proper Citation

(BD Biosciences Cat# 557153, RRID:AB_396589)

Antibody Information

URL: http://antibodyregistry.org/AB_396589

Proper Citation: (BD Biosciences Cat# 557153, RRID:AB_396589)

Target Antigen: CD14

Host Organism: mouse

Clonality: monoclonal

Comments: Flow cytometry

Antibody Name: Mouse Anti-CD14 Monoclonal Antibody, FITC Conjugated, Clone M5E2

Description: This monoclonal targets CD14

Target Organism: simian, cynomolgus, rhesus, human

Clone ID: M5E2

Antibody ID: AB_396589

Vendor: BD Biosciences

Catalog Number: 557153

Record Creation Time: 20241017T000233+0000

Record Last Update: 20241017T013628+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-CD14 Monoclonal Antibody, FITC Conjugated, Clone M5E2.

No alerts have been found for Mouse Anti-CD14 Monoclonal Antibody, FITC Conjugated, Clone M5E2.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 9 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Sheward DJ, et al. (2024) Structural basis of broad SARS-CoV-2 cross-neutralization by affinity-matured public antibodies. Cell reports. Medicine, 5(6), 101577.

Pushparaj P, et al. (2023) Immunoglobulin germline gene polymorphisms influence the function of SARS-CoV-2 neutralizing antibodies. Immunity, 56(1), 193.

Yao S, et al. (2023) Targeting endometrial inflammation in intrauterine adhesion ameliorates endometrial fibrosis by priming MSCs to secrete C1INH. iScience, 26(7), 107201.

Hurtado-Navarro L, et al. (2023) NLRP3 inflammasome activation and symptom burden in KRAS-mutated CMML patients is reverted by IL-1 blocking therapy. Cell reports. Medicine, 4(12), 101329.

Simeoni F, et al. (2021) Enhancer recruitment of transcription repressors RUNX1 and TLE3 by mis-expressed FOXC1 blocks differentiation in acute myeloid leukemia. Cell reports, 36(12), 109725.

Seydoux E, et al. (2021) Development of a VRC01-class germline targeting immunogen derived from anti-idiotypic antibodies. Cell reports, 35(5), 109084.

Diniz IMA, et al. (2018) Photobiomodulation of mesenchymal stem cells encapsulated in an injectable rhBMP4-loaded hydrogel directs hard tissue bioengineering. Journal of cellular physiology, 233(6), 4907.

Qian P, et al. (2018) Retinoid-Sensitive Epigenetic Regulation of the Hoxb Cluster Maintains Normal Hematopoiesis and Inhibits Leukemogenesis. Cell stem cell, 22(5), 740.

Lahaye X, et al. (2018) NONO Detects the Nuclear HIV Capsid to Promote cGAS-Mediated Innate Immune Activation. Cell, 175(2), 488.