

Resource Summary Report

Generated by [RRID](#) on Sep 3, 2026

Rat Anti-Mouse Monocyte / Macrophage Monoclonal Antibody, Unconjugated, Clone MOMA-2

RRID:AB_776518

Type: Antibody

Proper Citation

Abcam Cat# ab33451, RRID:AB_776518

Antibody Information

URL: http://antibodyregistry.org/AB_776518

Proper Citation: Abcam Cat# ab33451, RRID:AB_776518

Target Antigen: Mouse Monocyte + Macrophage

Host Organism: rat

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012: Flow Cytometry; Immunohistochemistry; Flow Cytometry, Immunohistochemistry-FoFr, Immunohistochemistry-Fr

Antibody Name: Rat Anti-Mouse Monocyte / Macrophage Monoclonal Antibody, Unconjugated, Clone MOMA-2

Description: This monoclonal targets Mouse Monocyte + Macrophage

Target Organism: mouse

Clone ID: Clone MOMA-2

Antibody ID: AB_776518

Vendor: Abcam

Catalog Number: ab33451

Record Creation Time: 20231110T043401+0000

Record Last Update: 20260828T235400+0000

Ratings and Alerts

No rating or validation information has been found for Rat Anti-Mouse Monocyte / Macrophage Monoclonal Antibody, Unconjugated, Clone MOMA-2.

No alerts have been found for Rat Anti-Mouse Monocyte / Macrophage Monoclonal Antibody, Unconjugated, Clone MOMA-2.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Wu W, et al. (2025) Sweetener aspartame aggravates atherosclerosis through insulin-triggered inflammation. *Cell metabolism*, 37(5), 1075.

Wang X, et al. (2024) TUDCA alleviates atherosclerosis by inhibiting AIM2 inflammasome and enhancing cholesterol efflux capacity in macrophage. *iScience*, 27(6), 109849.

Kasahara K, et al. (2023) Gut bacterial metabolism contributes to host global purine homeostasis. *Cell host & microbe*, 31(6), 1038.

Li Z, et al. (2021) Liver sphingomyelin synthase 1 deficiency causes steatosis, steatohepatitis, fibrosis, and tumorigenesis: An effect of glucosylceramide accumulation. *iScience*, 24(12), 103449.

Osaka N, et al. (2020) Anti-inflammatory and atheroprotective properties of glucagon. *Diabetes & vascular disease research*, 17(5), 1479164120965183.

Tumurkhuu G, et al. (2018) Chlamydia pneumoniae Hijacks a Host Autoregulatory IL-1?? Loop to Drive Foam Cell Formation and Accelerate Atherosclerosis. *Cell metabolism*, 28(3), 432.