

Resource Summary Report

Generated by [RRID](#) on Aug 12, 2026

Mouse Anti-Human CD68 Monoclonal antibody, Unconjugated, Clone 514H12

RRID:AB_2074721

Type: Antibody

Proper Citation

(Bio-Rad Cat# MCA1815T, RRID:AB_2074721)

Antibody Information

URL: http://antibodyregistry.org/AB_2074721

Proper Citation: (Bio-Rad Cat# MCA1815T, RRID:AB_2074721)

Target Antigen: Human CD68

Host Organism: mouse

Clonality: monoclonal

Comments: manufacturer recommendations: Immunohistochemistry; Immunohistology - Frozen, Immunohistology - Paraffin

Antibody Name: Mouse Anti-Human CD68 Monoclonal antibody, Unconjugated, Clone 514H12

Description: This monoclonal targets Human CD68

Target Organism: human

Clone ID: Clone 514H12

Antibody ID: AB_2074721

Vendor: Bio-Rad

Catalog Number: MCA1815T

Record Creation Time: 20260218T233654+0000

Record Last Update: 20260225T235828+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-Human CD68 Monoclonal antibody, Unconjugated, Clone 514H12.

No alerts have been found for Mouse Anti-Human CD68 Monoclonal antibody, Unconjugated, Clone 514H12.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Wogram E, et al. (2024) Rapid phagosome isolation enables unbiased multiomic analysis of human microglial phagosomes. *Immunity*, 57(9), 2216.

Olona A, et al. (2022) Cardiac glycosides cause cytotoxicity in human macrophages and ameliorate white adipose tissue homeostasis. *British journal of pharmacology*, 179(9), 1874.

Trobisch T, et al. (2022) Cross-regional homeostatic and reactive glial signatures in multiple sclerosis. *Acta neuropathologica*, 144(5), 987.