

Resource Summary Report

Generated by SPARC SAWG on Aug 16, 2026

Mouse Anti-Arginase I Monoclonal Antibody, Unconjugated, Clone 19

RRID:AB_398031

Type: Antibody

Proper Citation

BD Biosciences Cat# 610708, RRID:AB_398031

Antibody Information

URL: http://antibodyregistry.org/AB_398031

Proper Citation: BD Biosciences Cat# 610708, RRID:AB_398031

Target Antigen: Arginase I

Host Organism: mouse

Clonality: monoclonal

Comments: Immunofluorescence, Immunohistochemistry, Western blot

Antibody Name: Mouse Anti-Arginase I Monoclonal Antibody, Unconjugated, Clone 19

Description: This monoclonal targets Arginase I

Target Organism: rat, mouse, dros

Antibody ID: AB_398031

Vendor: BD Biosciences

Catalog Number: 610708

Record Creation Time: 20250820T024419+0000

Record Last Update: 20250820T142333+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-Arginase I Monoclonal Antibody, Unconjugated, Clone 19.

No alerts have been found for Mouse Anti-Arginase I Monoclonal Antibody, Unconjugated, Clone 19.

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 [SPARC SAWG](#) .

Philbrook P, et al. (2026) Medium-Chain Fatty Acid Receptor GPR84 Modulates Cytotoxic CD8 T-cell Antitumor Immunity through Metabolic Reprogramming. *Cancer immunology research*, 14(4), 640.

Mikolajewicz N, et al. (2026) Reactive oligodendrocytes promote glioblastoma progression through CCL5/CCR5-mediated glioma stem cell maintenance. *Neuron*, 114(2), 237.

Liu C, et al. (2024) Fasudil-modified macrophages reduce inflammation and regulate the immune response in experimental autoimmune encephalomyelitis. *Neural regeneration research*, 19(3), 671.

Cronan MR, et al. (2021) A non-canonical type 2 immune response coordinates tuberculous granuloma formation and epithelialization. *Cell*, 184(7), 1757.

Fesharaki-Zadeh A, et al. (2020) Increased Behavioral Deficits and Inflammation in a Mouse Model of Co-Morbid Traumatic Brain Injury and Post-Traumatic Stress Disorder. *ASN neuro*, 12, 1759091420979567.

Yu Y, et al. (2020) Microglial Hv1 proton channels promote white matter injuries after chronic hypoperfusion in mice. *Journal of neurochemistry*, 152(3), 350.

Li X, et al. (2019) O-GlcNAc Transferase Suppresses Inflammation and Necroptosis by Targeting Receptor-Interacting Serine/Threonine-Protein Kinase 3. *Immunity*, 50(3), 576.

Dey A, et al. (2019) BRD4 directs hematopoietic stem cell development and modulates macrophage inflammatory responses. *The EMBO journal*, 38(7).