

Resource Summary Report

Generated by [RRID](#) on Aug 14, 2026

Human/Mouse Arginase 1/ARG1 APC-conjugated Antibody

RRID:AB_2810265

Type: Antibody

Proper Citation

R and D Systems Cat# IC5868A, RRID:AB_2810265

Antibody Information

URL: http://antibodyregistry.org/AB_2810265

Proper Citation: R and D Systems Cat# IC5868A, RRID:AB_2810265

Target Antigen: Arginase 1/ARG1/liver Arginase

Host Organism: Sheep

Clonality: polyclonal

Comments: Applications: Intracellular Staining by Flow Cytometry

Antibody Name: Human/Mouse Arginase 1/ARG1 APC-conjugated Antibody

Description: This polyclonal targets Arginase 1/ARG1/liver Arginase

Target Organism: Human, Mouse

Antibody ID: AB_2810265

Vendor: R and D Systems

Catalog Number: IC5868A

Record Creation Time: 20250820T070748+0000

Record Last Update: 20250821T014007+0000

Ratings and Alerts

No rating or validation information has been found for Human/Mouse Arginase 1/ARG1 APC-conjugated Antibody.

No alerts have been found for Human/Mouse Arginase 1/ARG1 APC-conjugated Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Zhou J, et al. (2023) Myeloid-intrinsic cell cycle-related kinase drives immunosuppression to promote tumorigenesis. *iScience*, 26(10), 107626.

Wenzek C, et al. (2022) CD47 restricts antiviral function of alveolar macrophages during influenza virus infection. *iScience*, 25(12), 105540.

Bachy S, et al. (2022) ??ig-h3-structured collagen alters macrophage phenotype and function in pancreatic cancer. *iScience*, 25(2), 103758.

Chen F, et al. (2022) Helminth resistance is mediated by differential activation of recruited monocyte-derived alveolar macrophages and arginine depletion. *Cell reports*, 38(2), 110215.

Shi L, et al. (2021) Treg cell-derived osteopontin promotes microglia-mediated white matter repair after ischemic stroke. *Immunity*, 54(7), 1527.

Sutherland TE, et al. (2021) Ongoing Exposure to Peritoneal Dialysis Fluid Alters Resident Peritoneal Macrophage Phenotype and Activation Propensity. *Frontiers in immunology*, 12, 715209.

De Cicco P, et al. (2020) Modulation of the functions of myeloid-derived suppressor cells : a new strategy of hydrogen sulfide anti-cancer effects. *British journal of pharmacology*, 177(4), 884.