

Resource Summary Report

Generated by [dkNET](#) on Aug 28, 2026

Mouse MMR/CD206 Antibody

RRID:AB_2063012

Type: Antibody

Proper Citation

R and D Systems Cat# AF2535, RRID:AB_2063012

Antibody Information

URL: http://antibodyregistry.org/AB_2063012

Proper Citation: R and D Systems Cat# AF2535, RRID:AB_2063012

Target Antigen: MMR/CD206/Mannose Receptor

Host Organism: Goat

Clonality: polyclonal

Comments: Applications: Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready

Antibody Name: Mouse MMR/CD206 Antibody

Description: This polyclonal targets MMR/CD206/Mannose Receptor

Target Organism: Mouse

Antibody ID: AB_2063012

Vendor: R and D Systems

Catalog Number: AF2535

Alternative Catalog Numbers: AF2535-SP

Record Creation Time: 20250820T065834+0000

Record Last Update: 20250821T011943+0000

Ratings and Alerts

- Independent validation by the NYU Langone was performed for: IHC. This antibody was found to have the following characteristics: Functional in human:TRUE, NonFunctional in human:FALSE, Functional in animal:FALSE, NonFunctional in animal:FALSE - NYU Langone's Center for Biospecimen Research and Development <https://med.nyu.edu/research/scientific-cores-shared-resources/center-biospecimen-research-development>

No alerts have been found for Mouse MMR/CD206 Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 66 mentions in open access literature.

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

Chen Z, et al. (2026) Fibroblast-derived alarmin promotes oral wound healing by activating regulatory T cells that relay pro-angiogenic and anti-inflammatory responses. Cell reports, 45(1), 116829.

Shi X, et al. (2026) Tumor-immune-neural circuit disrupts energy homeostasis in cancer cachexia. Cancer cell, 44(5), 949.

Martineau S, et al. (2026) Microglia and Myeloid Cell Populations of the Developing Mouse Retina. Glia, 74(2), e70115.

Chen J, et al. (2026) Transcription factor Maf promotes expression of repressor Zeb2 to drive microglia development in primitive hematopoiesis. Immunity, 59(1), 48.

Laforêts F, et al. (2026) Matrix structure and microenvironment dynamics correlate with chemotherapy response in ovarian cancer. iScience, 29(3), 114858.

Jung H, et al. (2026) Somatostatin-induced modulation of microglial activity contributes to mitigating Alzheimer's disease pathology. Brain, behavior, and immunity, 136, 106563.

Osumi A, et al. (2026) Enhanced engraftment of transplanted microglia through host microglia depletion in the embryonic brain. Neuroscience research, 228, 105071.

Dolci S, et al. (2026) Tumor-associated macrophages enhance peripheral nerve tumor infiltration and spinal cord repair. Immunity, 59(2), 438.

Du S, et al. (2026) Brain-engrafted monocyte-derived macrophages from blood and skull-bone marrow exhibit distinct properties. Neuron, 114(11), 1986.

Watson LA, et al. (2026) Persistent and transient senescent cells contribute to brain-barrier development. Cell, 189(14), 4295.

Colon-Caraballo M, et al. (2025) Collagen turnover during cervical remodeling involves both intracellular and extracellular collagen degradation pathways†. *Biology of reproduction*, 112(4), 709.

Li L, et al. (2025) A bacterial toxin as a novel anti-cancer drug modulating the tumor-microenvironment. *Cell death & disease*, 16(1), 874.

Martínez Santamaría JC, et al. (2025) Fibrinogen triggers perivascular fibroblast activation in a mouse model of cortical ischemic stroke. *iScience*, 28(11), 113834.

Vercalsteren E, et al. (2025) Prevention of Metabolic Impairment by Dietary Nitrate in Overweight Male Mice Improves Stroke Outcome. *Nutrients*, 17(15).

Ali H, et al. (2025) Neuropeptide adrenomedullin remodels stemness and macrophage dynamics in glioblastoma. *Cell reports*, 44(10), 116342.

Ren T, et al. (2025) Targeting microglial PPAR γ ameliorates the outcome of ischemic stroke by enhancing interaction with infiltrating peripheral monocytes/macrophages. *Cell reports*, 44(7), 115875.

Kim JS, et al. (2025) Clonal hematopoiesis-associated motoric deficits caused by monocyte-derived microglia accumulating in aging mice. *Cell reports*, 44(5), 115609.

Ting SM, et al. (2025) Retinoid-X-Receptor as a Mediator of Poststroke Recovery by Reversing Age-Associated Phenotypes of Microglia/Hematogenous Macrophages. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 45(37).

Asai H, et al. (2025) FlashTag-mediated Labeling for Intraventricular Macrophages in the Embryonic Brain. *Bio-protocol*, 15(2), e5166.

Delarue Q, et al. (2025) Spinal cord injury alters the therapeutic potential of olfactory ensheathing cells harvested in an autologous transplantation model. *Stem cell research & therapy*, 16(1), 656.