

Resource Summary Report

Generated by NIF on Sep 2, 2026

Anti -F4/80

RRID:AB_2814687

Type: Antibody

Proper Citation

ServiceBio Cat# GB11027, RRID:AB_2814687

Antibody Information

URL: http://antibodyregistry.org/AB_2814687

Proper Citation: ServiceBio Cat# GB11027, RRID:AB_2814687

Target Antigen: F4/80

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: IHC, IF

Antibody Name: Anti -F4/80

Description: This polyclonal targets F4/80

Target Organism: mouse

Antibody ID: AB_2814687

Vendor: ServiceBio

Catalog Number: GB11027

Record Creation Time: 20231110T032616+0000

Record Last Update: 20260829T154356+0000

Ratings and Alerts

No rating or validation information has been found for Anti -F4/80.

No alerts have been found for Anti -F4/80.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 12 mentions in open access literature.

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

Yang J, et al. (2026) Temporal Metabolomics Profiling Reveals Liver Metabolic Control in Single and Repeated Exhaustive Exercise in Murine Models. FASEB journal : official publication of the Federation of American Societies for Experimental Biology, 40(9), e71868.

Zhang L, et al. (2025) Xuebijing injection alleviates septic acute kidney injury by modulating inflammation, mitochondrial dysfunction, and endoplasmic reticulum stress. Renal failure, 47(1), 2483986.

Zhou B, et al. (2024) Amelioration of nonalcoholic fatty liver disease by inhibiting the deubiquitylating enzyme RPN11. Cell metabolism, 36(10), 2228.

Huang Z, et al. (2024) Effects of breast-fed infants-derived Limosilactobacillus reuteri and Bifidobacterium breve ameliorate DSS-induced colitis in mice. iScience, 27(10), 110902.

Kong X, et al. (2023) HIF-1 α inhibition in macrophages preserves acute liver failure by reducing IL-1 β production. FASEB journal : official publication of the Federation of American Societies for Experimental Biology, 37(9), e23140.

Lv D, et al. (2023) Targeting phenylpyruvate restrains excessive NLRP3 inflammasome activation and pathological inflammation in diabetic wound healing. Cell reports. Medicine, 4(8), 101129.

Li XL, et al. (2022) Blockade of TMEM16A protects against renal fibrosis by reducing intracellular Cl⁻ concentration. British journal of pharmacology, 179(12), 3043.

Peng Q, et al. (2022) miR-155 activates the NLRP3 inflammasome by regulating the MEK/ERK/NF- κ B pathway in carotid atherosclerotic plaques in ApoE^{-/-} mice. Journal of physiology and biochemistry, 78(2), 365.

Zhao W, et al. (2022) Murine double minute 2 aggravates adipose tissue dysfunction through ubiquitin-mediated six-transmembrane epithelial antigen of prostate 4 degradation. iScience, 25(7), 104544.

Tan G, et al. (2021) Gasdermin-E-mediated pyroptosis participates in the pathogenesis of Crohn's disease by promoting intestinal inflammation. Cell reports, 35(11), 109265.

Wang L, et al. (2021) Tripartite motif 16 ameliorates nonalcoholic steatohepatitis by promoting the degradation of phospho-TAK1. Cell metabolism, 33(7), 1372.

Sun Y, et al. (2021) Expression of miRNA-29 in Pancreatic β Cells Promotes Inflammation and Diabetes via TRAF3. Cell reports, 34(1), 108576.