

Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

Purified anti-mouse/human CD44 (Maxpar(R) Ready)

RRID:AB_2562799

Type: Antibody

Proper Citation

BioLegend Cat# 103051, RRID:AB_2562799

Antibody Information

URL: http://antibodyregistry.org/AB_2562799

Proper Citation: BioLegend Cat# 103051, RRID:AB_2562799

Target Antigen: CD44

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC, CyTOF®

Antibody Name: Purified anti-mouse/human CD44 (Maxpar(R) Ready)

Description: This monoclonal targets CD44

Target Organism: mouse, human

Clone ID: Clone IM7

Antibody ID: AB_2562799

Vendor: BioLegend

Catalog Number: 103051

Record Creation Time: 20250820T032758+0000

Record Last Update: 20250820T161917+0000

Ratings and Alerts

No rating or validation information has been found for Purified anti-mouse/human CD44 (Maxpar(R) Ready).

No alerts have been found for Purified anti-mouse/human CD44 (Maxpar(R) Ready).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 9 mentions in open access literature.

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

Suzuki T, et al. (2025) Selective TLR ligand stimulation enhances in vivo mosquito-borne flavivirus pathogenicity. Cell reports, 44(9), 116210.

Chang H, et al. (2024) Stress-sensitive neural circuits change the gut microbiome via duodenal glands. Cell, 187(19), 5393.

Yonemura A, et al. (2024) Mesothelial cells with mesenchymal features enhance peritoneal dissemination by forming a protumorigenic microenvironment. Cell reports, 43(1), 113613.

Okamoto M, et al. (2023) A genetic method specifically delineates Th1-type Treg cells and their roles in tumor immunity. Cell reports, 42(7), 112813.

Qin X, et al. (2023) An oncogenic phenoscape of colonic stem cell polarization. Cell, 186(25), 5554.

van der Heide V, et al. (2022) Limited extent and consequences of pancreatic SARS-CoV-2 infection. Cell reports, 38(11), 110508.

Hezaveh K, et al. (2022) Tryptophan-derived microbial metabolites activate the aryl hydrocarbon receptor in tumor-associated macrophages to suppress anti-tumor immunity. Immunity, 55(2), 324.

Janela B, et al. (2019) A Subset of Type I Conventional Dendritic Cells Controls Cutaneous Bacterial Infections through VEGF⁺-Mediated Recruitment of Neutrophils. Immunity, 50(4), 1069.

Jordan S, et al. (2019) Dietary Intake Regulates the Circulating Inflammatory Monocyte Pool. Cell, 178(5), 1102.