

Resource Summary Report

Generated by [RRID](#) on Jul 28, 2026

PE/Cyanine5 anti-mouse/human CD44

RRID:AB_312961

Type: Antibody

Proper Citation

BioLegend Cat# 103010, RRID:AB_312961

Antibody Information

URL: http://antibodyregistry.org/AB_312961

Proper Citation: BioLegend Cat# 103010, RRID:AB_312961

Target Antigen: CD44

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: PE/Cyanine5 anti-mouse/human CD44

Description: This monoclonal targets CD44

Target Organism: mouse, human

Clone ID: Clone IM7

Antibody ID: AB_312961

Vendor: BioLegend

Catalog Number: 103010

Alternative Catalog Numbers: 103009

Record Creation Time: 20250820T024816+0000

Record Last Update: 20250820T143337+0000

Ratings and Alerts

No rating or validation information has been found for PE/Cyanine5 anti-mouse/human CD44.

No alerts have been found for PE/Cyanine5 anti-mouse/human CD44.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Mooser C, et al. (2025) Diet-derived LPS determines intestinal IgA induction and repertoire characteristics independently of the microbiota. *Immunity*, 58(7), 1778.

Keating N, et al. (2025) ARAP2 regulates responses to interferon-gamma by restricting SOCS1. *Cell reports*, 44(12), 116667.

Zhong J, et al. (2024) Distinct roles of TREM2 in central nervous system cancers and peripheral cancers. *Cancer cell*, 42(6), 968.

Klement JD, et al. (2023) Tumor PD-L1 engages myeloid PD-1 to suppress type I interferon to impair cytotoxic T lymphocyte recruitment. *Cancer cell*, 41(3), 620.

Cardoso A, et al. (2021) Interleukin-10 induces interferon- γ -dependent emergency myelopoiesis. *Cell reports*, 37(4), 109887.