

Resource Summary Report

Generated by SPARC SAWG on Aug 11, 2026

PE/Dazzle(TM) 594 anti-mouse/human CD44

RRID:AB_2564043

Type: Antibody

Proper Citation

BioLegend Cat# 103055, RRID:AB_2564043

Antibody Information

URL: http://antibodyregistry.org/AB_2564043

Proper Citation: BioLegend Cat# 103055, RRID:AB_2564043

Target Antigen: CD44

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: PE/Dazzle(TM) 594 anti-mouse/human CD44

Description: This monoclonal targets CD44

Target Organism: mouse, human

Clone ID: Clone IM7

Antibody ID: AB_2564043

Vendor: BioLegend

Catalog Number: 103055

Alternative Catalog Numbers: 103056

Record Creation Time: 20250819T225823+0000

Record Last Update: 20250820T035404+0000

Ratings and Alerts

No rating or validation information has been found for PE/Dazzle(TM) 594 anti-mouse/human CD44.

No alerts have been found for PE/Dazzle(TM) 594 anti-mouse/human CD44.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Johansson K, et al. (2023) An essential role for miR-15/16 in Treg suppression and restriction of proliferation. Cell reports, 42(10), 113298.

Liang Z, et al. (2022) The proprotein convertase furin regulates the development of thymic epithelial cells to ensure central immune tolerance. iScience, 25(10), 105233.

Mandula JK, et al. (2022) Ablation of the endoplasmic reticulum stress kinase PERK induces paraptosis and type I interferon to promote anti-tumor T??cell responses. Cancer cell, 40(10), 1145.

Mathew NR, et al. (2021) Single-cell BCR and transcriptome analysis after influenza infection reveals spatiotemporal dynamics of antigen-specific B cells. Cell reports, 35(12), 109286.