

Resource Summary Report

Generated by ASWG on Aug 19, 2026

CD44 Antibody, anti-mouse, VioBlue®

RRID:AB_2727570

Type: Antibody

Proper Citation

Miltenyi Biotec Cat# 130-116-495, RRID:AB_2727570

Antibody Information

URL: http://antibodyregistry.org/AB_2727570

Proper Citation: Miltenyi Biotec Cat# 130-116-495, RRID:AB_2727570

Target Antigen: CD44

Host Organism: rat

Clonality: monoclonal

Comments: Info: This product is a higher concentration for optimized use in multicolor flow cytometry panels. It replaces product cat # 130-102-976. (RRID:AB_2658184).
Info: This product is a higher concentration for optimized use in multicolor flow cytometry panels. It replaces product cat # 130-102-443. (RRID:AB_2658185).

Antibody Name: CD44 Antibody, anti-mouse, VioBlue®

Description: This monoclonal targets CD44

Target Organism: mouse

Clone ID: clone IM7.8.1

Antibody ID: AB_2727570

Vendor: Miltenyi Biotec

Catalog Number: 130-116-495

Record Creation Time: 20250819T213823+0000

Record Last Update: 20250819T233651+0000

Ratings and Alerts

No rating or validation information has been found for CD44 Antibody, anti-mouse, VioBlue®.

No alerts have been found for CD44 Antibody, anti-mouse, VioBlue®.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Houbaert D, et al. (2024) An autophagy program that promotes T cell egress from the lymph node controls responses to immune checkpoint blockade. Cell reports, 43(4), 114020.

Tan L, et al. (2019) Single-Cell Transcriptomics Identifies the Adaptation of Scart1+ V?6+ T Cells to Skin Residency as Activated Effector Cells. Cell reports, 27(12), 3657.