

Resource Summary Report

Generated by [NIF](#) on Sep 3, 2026

CD138 Antibody, anti-mouse, PE-Vio® 770, REAfinity™

RRID:AB_2655025

Type: Antibody

Proper Citation

Miltenyi Biotec Cat# 130-102-318, RRID:AB_2655025

Antibody Information

URL: http://antibodyregistry.org/AB_2655025

Proper Citation: Miltenyi Biotec Cat# 130-102-318, RRID:AB_2655025

Target Antigen: CD138

Host Organism: human

Clonality: monoclonal

Comments: Applications: MACS Flow Cytometry

Antigen Distribution: B cells, breast, endothelial cells, epithelial cells, neurons, plasma cells, smooth muscle

Antibody Name: CD138 Antibody, anti-mouse, PE-Vio® 770, REAfinity™

Description: This monoclonal targets CD138

Target Organism: mouse

Clone ID: clone REA104

Antibody ID: AB_2655025

Vendor: Miltenyi Biotec

Catalog Number: 130-102-318

Record Creation Time: 20231110T034437+0000

Record Last Update: 20260829T051456+0000

Ratings and Alerts

No rating or validation information has been found for CD138 Antibody, anti-mouse, PE-Vio® 770, REAfinity™.

No alerts have been found for CD138 Antibody, anti-mouse, PE-Vio® 770, REAfinity™.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Gauthier J, et al. (2026) B cell-intrinsic IL-2 signaling regulates inflammation by promoting IL-10 expression in CD25+ age-associated B cells. Immunity, 59(2), 354.

Glaros V, et al. (2021) Limited access to antigen drives generation of early B cell memory while restraining the plasmablast response. Immunity, 54(9), 2005.

Cornelis R, et al. (2020) Stromal Cell-Contact Dependent PI3K and APRIL Induced NF- κ B Signaling Prevent Mitochondrial- and ER Stress Induced Death of Memory Plasma Cells. Cell reports, 32(5), 107982.