

Resource Summary Report

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

CD45 Antibody, anti-mouse, VioBlue®

RRID:AB_2751586

Type: Antibody

Proper Citation

Miltenyi Biotec Cat# 130-118-953, RRID:AB_2751586

Antibody Information

URL: http://antibodyregistry.org/AB_2751586

Proper Citation: Miltenyi Biotec Cat# 130-118-953, RRID:AB_2751586

Target Antigen: CD45

Host Organism: rat

Clonality: monoclonal

Comments: Antigen distribution: B cells, basophils, dendritic cells, granulocytes, hematopoietic stem cells, Langerhans cells, leukocytes, lymphocytes, macrophages, mast cells, monocytes, plasma cells, T cells, thymocytes

Antibody Name: CD45 Antibody, anti-mouse, VioBlue®

Description: This monoclonal targets CD45

Target Organism: mouse

Clone ID: clone 30F11

Antibody ID: AB_2751586

Vendor: Miltenyi Biotec

Catalog Number: 130-118-953

Record Creation Time: 20250820T055715+0000

Record Last Update: 20250820T225503+0000

Ratings and Alerts

No rating or validation information has been found for CD45 Antibody, anti-mouse, VioBlue®.

No alerts have been found for CD45 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 [NIF](#) .

Perniss A, et al. (2023) A succinate/SUCNR1-brush cell defense program in the tracheal epithelium. Science advances, 9(31), eadg8842.

Wang G, et al. (2021) Bacteria induce skin regeneration via IL-1 β signaling. Cell host & microbe, 29(5), 777.