

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 18, 2025

CD45R (B220)

RRID:AB_2738383

Type: Antibody

Proper Citation

(BD Biosciences Cat# 563708, RRID:AB_2738383)

Antibody Information

URL: http://antibodyregistry.org/AB_2738383

Proper Citation: (BD Biosciences Cat# 563708, RRID:AB_2738383)

Target Antigen: CD45R (B220)

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: CD45R (B220)

Description: This monoclonal targets CD45R (B220)

Target Organism: mouse

Clone ID: RA3-6B2

Antibody ID: AB_2738383

Vendor: BD Biosciences

Catalog Number: 563708

Record Creation Time: 20231110T033526+0000

Record Last Update: 20240725T065326+0000

Ratings and Alerts

No rating or validation information has been found for CD45R (B220).

No alerts have been found for CD45R (B220).

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 [FDI Lab - SciCrunch.org](#).

Ray R, et al. (2024) Eliciting a single amino acid change by vaccination generates antibody protection against group 1 and group 2 influenza A viruses. *Immunity*, 57(5), 1141.

Chen ST, et al. (2023) B cell receptor signaling in germinal centers prolongs survival and primes B cells for selection. *Immunity*, 56(3), 547.