

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 19, 2025

Anti-Human/Mouse CD45R/B220 (RA3-6B2)-176Yb

RRID:AB_2895123

Type: Antibody

Proper Citation

(Standard BioTools Cat# 3176002B, RRID:AB_2895123)

Antibody Information

URL: http://antibodyregistry.org/AB_2895123

Proper Citation: (Standard BioTools Cat# 3176002B, RRID:AB_2895123)

Target Antigen: CD45R/B220

Host Organism: rat

Clonality: monoclonal

Comments: Applications: Mass Cytometry

Antibody Name: Anti-Human/Mouse CD45R/B220 (RA3-6B2)-176Yb

Description: This monoclonal targets CD45R/B220

Target Organism: mouse, human

Clone ID: RA3-6B2

Antibody ID: AB_2895123

Vendor: Standard BioTools

Catalog Number: 3176002B

Record Creation Time: 20241016T222233+0000

Record Last Update: 20241016T224534+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Human/Mouse CD45R/B220 (RA3-6B2)-176Yb.

No alerts have been found for Anti-Human/Mouse CD45R/B220 (RA3-6B2)-176Yb.

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

Chang H, et al. (2024) Stress-sensitive neural circuits change the gut microbiome via duodenal glands. *Cell*, 187(19), 5393.

Wang L, et al. (2022) PARP-inhibition reprograms macrophages toward an anti-tumor phenotype. *Cell reports*, 41(2), 111462.

Sun R, et al. (2022) Neutral ceramidase-dependent regulation of macrophage metabolism directs intestinal immune homeostasis and controls enteric infection. *Cell reports*, 38(13), 110560.

Biram A, et al. (2022) Bacterial infection disrupts established germinal center reactions through monocyte recruitment and impaired metabolic adaptation. *Immunity*, 55(3), 442.