Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 13, 2025

CD45R (B220) Monoclonal Antibody (RA3-6B2), eBioscience

RRID:AB_467253 Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 14-0452-81, RRID:AB_467253)

Antibody Information

URL: http://antibodyregistry.org/AB_467253

Proper Citation: (Thermo Fisher Scientific Cat# 14-0452-81, RRID:AB_467253)

Target Antigen: CD45R (B220)

Host Organism: rat

Clonality: monoclonal

Comments: Applications: IHC (P) (5 µg/mL), IP (Assay-Dependent), Flow (1 µg/test), IHC

(F) (5 µg/mL)

Consolidation on 1/2020: AB_467253, AB_10115491

Antibody Name: CD45R (B220) Monoclonal Antibody (RA3-6B2), eBioscience

Description: This monoclonal targets CD45R (B220)

Target Organism: mouse, human

Clone ID: Clone RA3-6B2

Antibody ID: AB_467253

Vendor: Thermo Fisher Scientific

Catalog Number: 14-0452-81

Record Creation Time: 20231110T080859+0000

Record Last Update: 20241115T133717+0000

Ratings and Alerts

No rating or validation information has been found for CD45R (B220) Monoclonal Antibody (RA3-6B2), eBioscience.

No alerts have been found for CD45R (B220) Monoclonal Antibody (RA3-6B2), eBioscience.

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 FDI Lab - SciCrunch.org.

Núñez MF, et al. (2020) Synergistic factors control kinase-phosphatase organization in B-cells engaged with supported bilayers. Molecular biology of the cell, 31(7), 667.

Morimoto Y, et al. (2018) Amphiregulin-Producing Pathogenic Memory T Helper 2 Cells Instruct Eosinophils to Secrete Osteopontin and Facilitate Airway Fibrosis. Immunity, 49(1), 134.

Stone MB, et al. (2017) Protein sorting by lipid phase-like domains supports emergent signaling function in B lymphocyte plasma membranes. eLife, 6.