

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://FDILab.SciCrunch.org) on May 9, 2025

Rat Anti-Mouse Cd45 Monoclonal antibody, Unconjugated, Clone ra3-6b2

RRID:AB_2174262

Type: Antibody

Proper Citation

(R and D Systems Cat# MLDP7, RRID:AB_2174262)

Antibody Information

URL: http://antibodyregistry.org/AB_2174262

Proper Citation: (R and D Systems Cat# MLDP7, RRID:AB_2174262)

Target Antigen: Mouse CD45

Host Organism: rat

Clonality: monoclonal

Comments: vendor recommendations: Other; Cell Depletion

Antibody Name: Rat Anti-Mouse Cd45 Monoclonal antibody, Unconjugated, Clone ra3-6b2

Description: This monoclonal targets Mouse CD45

Target Organism: mouse

Clone ID: Clone RA3-6B2

Antibody ID: AB_2174262

Vendor: R and D Systems

Catalog Number: MLDP7

Record Creation Time: 20231110T044846+0000

Record Last Update: 20241115T070759+0000

Ratings and Alerts

No rating or validation information has been found for Rat Anti-Mouse Cd45 Monoclonal antibody, Unconjugated, Clone ra3-6b2.

No alerts have been found for Rat Anti-Mouse Cd45 Monoclonal antibody, Unconjugated, Clone ra3-6b2.

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](#).

Pichler AC, et al. (2023) TCR-independent CD137 (4-1BB) signaling promotes CD8+ exhausted T cell proliferation and terminal differentiation. *Immunity*, 56(7), 1631.

Weulersse M, et al. (2020) Eomes-Dependent Loss of the Co-activating Receptor CD226 Restrains CD8+ T Cell Anti-tumor Functions and Limits the Efficacy of Cancer Immunotherapy. *Immunity*, 53(4), 824.