

Resource Summary Report

Generated by PRECISE-TBI on Jul 29, 2026

APC anti-mouse CD45

RRID:AB_2563539

Type: Antibody

Proper Citation

BioLegend Cat# 147707, RRID:AB_2563539

Antibody Information

URL: http://antibodyregistry.org/AB_2563539

Proper Citation: BioLegend Cat# 147707, RRID:AB_2563539

Target Antigen: CD45

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: APC anti-mouse CD45

Description: This monoclonal targets CD45

Target Organism: mouse

Clone ID: Clone I3/2.3

Antibody ID: AB_2563539

Vendor: BioLegend

Catalog Number: 147707

Alternative Catalog Numbers: 147708

Record Creation Time: 20250819T233322+0000

Record Last Update: 20250820T054206+0000

Ratings and Alerts

No rating or validation information has been found for APC anti-mouse CD45.

No alerts have been found for APC anti-mouse CD45.

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 [PRECISE-TBI](#) .

Zuo Y, et al. (2025) Monocyte-derived cells promote transient insult-induced brain injury by enhancing CD8+ T cell response. Cell reports, 44(11), 116528.

Zhang YP, et al. (2025) PAI-1-driven SFRP2high cancer-associated fibroblasts hijack the abscopal effect of radioimmunotherapy. Cancer cell, 43(5), 856.

Lee H, et al. (2024) Protocol for quantifying SA- β -gal activity as a measure of senescence in islets of a mouse model of type 1 diabetes. STAR protocols, 5(1), 102923.