

Resource Summary Report

Generated by [dkNET](#) on Aug 17, 2026

APC/Cyanine7 anti-mouse CD45 Recombinant

RRID:AB_2890720

Type: Antibody

Proper Citation

BioLegend Cat# 157617, RRID:AB_2890720

Antibody Information

URL: http://antibodyregistry.org/AB_2890720

Proper Citation: BioLegend Cat# 157617, RRID:AB_2890720

Target Antigen: CD45

Host Organism: mouse

Clonality: recombinant monoclonal

Comments: Applications: FC

Antibody Name: APC/Cyanine7 anti-mouse CD45 Recombinant

Description: This recombinant monoclonal targets CD45

Target Organism: mouse

Clone ID: Clone QA17A26

Antibody ID: AB_2890720

Vendor: BioLegend

Catalog Number: 157617

Alternative Catalog Numbers: 157618

Record Creation Time: 20250820T001213+0000

Record Last Update: 20250820T073855+0000

Ratings and Alerts

No rating or validation information has been found for APC/Cyanine7 anti-mouse CD45 Recombinant.

No alerts have been found for APC/Cyanine7 anti-mouse CD45 Recombinant.

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 [dkNET](#) .

Jiang R, et al. (2026) A longitudinal atlas of human psoriatic skin reveals the mechanisms of anti-IL-23 therapy in disrupting the type 17 inflammatory circuit. *Immunity*, 59(6), 1758.

Zhou X, et al. (2025) SLC6A8-mediated creatine uptake suppresses ERK2-FSP1 signaling and induces ferroptosis in colorectal cancer. *Cell reports*, 44(9), 116139.

Zhang X, et al. (2025) Intestinal TM6SF2 protects against metabolic dysfunction-associated steatohepatitis through the gut-liver axis. *Nature metabolism*, 7(1), 102.

VanDyke D, et al. (2022) Engineered human cytokine/antibody fusion proteins expand regulatory T??cells and confer autoimmune disease protection. *Cell reports*, 41(3), 111478.