

Resource Summary Report

Generated by [NIF](#) on Jul 28, 2026

Alexa Fluor(R) 700 anti-mouse CD45

RRID:AB_2860730

Type: Antibody

Proper Citation

BioLegend Cat# 157210, RRID:AB_2860730

Antibody Information

URL: http://antibodyregistry.org/AB_2860730

Proper Citation: BioLegend Cat# 157210, RRID:AB_2860730

Target Antigen: CD45

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: Alexa Fluor(R) 700 anti-mouse CD45

Description: This monoclonal targets CD45

Target Organism: mouse

Clone ID: Clone S18009F

Antibody ID: AB_2860730

Vendor: BioLegend

Catalog Number: 157210

Alternative Catalog Numbers: 157209

Record Creation Time: 20250820T025434+0000

Record Last Update: 20250820T145012+0000

Ratings and Alerts

No rating or validation information has been found for Alexa Fluor(R) 700 anti-mouse CD45.

No alerts have been found for Alexa Fluor(R) 700 anti-mouse CD45.

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 [NIF](#) .

Janas PP, et al. (2025) Epithelial Memory After Respiratory Viral Infection in Mice Results in Prolonged Enhancement of Antigen Presentation. Allergy, 80(9), 2501.

Xue C, et al. (2025) Extracellular vesicles from obese visceral adipose promote pancreatic cancer development and resistance to immune checkpoint blockade therapy. Cell metabolism, 37(12), 2381.

Jiang Z, et al. (2024) Microbial-Dependent Recruitment of Immature Myeloid Cells Promotes Intestinal Regeneration. Cellular and molecular gastroenterology and hepatology, 17(3), 321.

Ross RB, et al. (2024) PPAR α Agonism Enhances Immune Response to Radiotherapy While Dietary Oleic Acid Results in Counteraction. Clinical cancer research : an official journal of the American Association for Cancer Research, 30(9), 1916.