

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.