

Resource Summary Report

Generated by [RRID](#) on Sep 10, 2026

MOUSE ANTI HUMAN CD45:Alexa Fluor® 647

RRID:AB_324730

Type: Antibody

Proper Citation

Bio-Rad Cat# MCA87A647, RRID:AB_324730

Antibody Information

URL: http://antibodyregistry.org/AB_324730

Proper Citation: Bio-Rad Cat# MCA87A647, RRID:AB_324730

Target Antigen: CD45

Host Organism: Mouse

Clonality: monoclonal

Comments: Applications: Flow Cytometry

Antibody Name: MOUSE ANTI HUMAN CD45:Alexa Fluor® 647

Description: This monoclonal targets CD45

Target Organism: human

Clone ID: Clone F10-89-4

Antibody ID: AB_324730

Vendor: Bio-Rad

Catalog Number: MCA87A647

Record Creation Time: 20231110T044903+0000

Record Last Update: 20260830T005748+0000

Ratings and Alerts

No rating or validation information has been found for MOUSE ANTI HUMAN CD45:Alexa Fluor® 647.

No alerts have been found for MOUSE ANTI HUMAN CD45:Alexa Fluor® 647.

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 [RRID](#) .

Murgoitio-Esandi J, et al. (2025) Unsupervised detection of rare events in liquid biopsy assays. NPJ precision oncology, 9(1), 225.

Murgoitio-Esandi J, et al. (2025) Unsupervised Detection of Rare Events in Liquid Biopsy Assays. bioRxiv : the preprint server for biology.

Shishido SN, et al. (2024) Determining the efficacy of ExThera Seraph100 blood filtration in patients diagnosed with pancreatic cancer through the liquid biopsy. BJC reports, 2(1), 47.

Qi E, et al. (2023) Investigation of liquid biopsy analytes in peripheral blood of individuals after SARS-CoV-2 infection. EBioMedicine, 90, 104519.