

Resource Summary Report

Generated by NIF on Jul 29, 2026

Alexa Fluor(R) 647 anti-human CD45

RRID:AB_2716028

Type: Antibody

Proper Citation

BioLegend Cat# 368538, RRID:AB_2716028

Antibody Information

URL: http://antibodyregistry.org/AB_2716028

Proper Citation: BioLegend Cat# 368538, RRID:AB_2716028

Target Antigen: CD45

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: Alexa Fluor(R) 647 anti-human CD45

Description: This monoclonal targets CD45

Target Organism: human

Clone ID: Clone 2D1

Antibody ID: AB_2716028

Vendor: BioLegend

Catalog Number: 368538

Alternative Catalog Numbers: 368537

Record Creation Time: 20250820T071232+0000

Record Last Update: 20250821T015005+0000

Ratings and Alerts

No rating or validation information has been found for Alexa Fluor(R) 647 anti-human CD45.

No alerts have been found for Alexa Fluor(R) 647 anti-human CD45.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Look T, et al. (2025) CAR T??cells, CAR NK cells, and CAR macrophages exhibit distinct traits in glioma models but are similarly enhanced when combined with cytokines. Cell reports. Medicine, 6(2), 101931.

Korsunsky I, et al. (2022) Cross-tissue, single-cell stromal atlas identifies shared pathological fibroblast phenotypes in four chronic inflammatory diseases. Med (New York, N.Y.), 3(7), 481.