

Resource Summary Report

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

Alexa Fluor(R) 488 anti-human CD45

RRID:AB_2721363

Type: Antibody

Proper Citation

BioLegend Cat# 368535, RRID:AB_2721363

Antibody Information

URL: http://antibodyregistry.org/AB_2721363

Proper Citation: BioLegend Cat# 368535, RRID:AB_2721363

Target Antigen: CD45

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: Alexa Fluor(R) 488 anti-human CD45

Description: This monoclonal targets CD45

Target Organism: human

Clone ID: Clone 2D1

Antibody ID: AB_2721363

Vendor: BioLegend

Catalog Number: 368535

Alternative Catalog Numbers: 368536

Record Creation Time: 20250819T211702+0000

Record Last Update: 20250819T222701+0000

Ratings and Alerts

No rating or validation information has been found for Alexa Fluor(R) 488 anti-human CD45.

No alerts have been found for Alexa Fluor(R) 488 anti-human CD45.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Mattavelli G, et al. (2025) A TLR4-dependent fibroblast-monocyte axis in tumor-draining lymph nodes contributes to metastasis in triple-negative breast cancer. Immunity.