

Resource Summary Report

Generated by [dkNET](#) on Sep 4, 2026

Alexa Fluor(R) 488 anti-mouse CD54

RRID:AB_493493

Type: Antibody

Proper Citation

BioLegend Cat# 116112, RRID:AB_493493

Antibody Information

URL: http://antibodyregistry.org/AB_493493

Proper Citation: BioLegend Cat# 116112, RRID:AB_493493

Target Antigen: CD54

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: Alexa Fluor(R) 488 anti-mouse CD54

Description: This monoclonal targets CD54

Target Organism: mouse

Clone ID: Clone YN1/1.7.4

Antibody ID: AB_493493

Vendor: BioLegend

Catalog Number: 116112

Alternative Catalog Numbers: 116111

Record Creation Time: 20231110T044339+0000

Record Last Update: 20260829T012452+0000

Ratings and Alerts

No rating or validation information has been found for Alexa Fluor(R) 488 anti-mouse CD54.

No alerts have been found for Alexa Fluor(R) 488 anti-mouse CD54.

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 [dkNET](#) .

Manji A, et al. (2025) The role of aging on endothelial cell-cell junctions and pulmonary microvascular permeability in male mice. Physiological reports, 13(24), e70686.

Shapir Itai Y, et al. (2024) Bispecific dendritic-T cell engager potentiates anti-tumor immunity. Cell, 187(2), 375.