

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 12, 2025

CD54 (ICAM-1)

RRID:AB_2738578

Type: Antibody

Proper Citation

(BD Biosciences Cat# 564077, RRID:AB_2738578)

Antibody Information

URL: http://antibodyregistry.org/AB_2738578

Proper Citation: (BD Biosciences Cat# 564077, RRID:AB_2738578)

Target Antigen: CD54 (ICAM-1)

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: CD54 (ICAM-1)

Description: This monoclonal targets CD54 (ICAM-1)

Target Organism: human

Clone ID: HA58

Antibody ID: AB_2738578

Vendor: BD Biosciences

Catalog Number: 564077

Record Creation Time: 20231110T033525+0000

Record Last Update: 20240725T011149+0000

Ratings and Alerts

No rating or validation information has been found for CD54 (ICAM-1).

No alerts have been found for CD54 (ICAM-1).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Lin CP, et al. (2024) Multimodal stimulation screens reveal unique and shared genes limiting T cell fitness. Cancer cell.

Ibáñez-Molero S, et al. (2024) Phosphoprotein dynamics of interacting T cells and tumor cells by HySic. Cell reports, 43(1), 113598.

Nishihara H, et al. (2021) Differentiation of human pluripotent stem cells to brain microvascular endothelial cell-like cells suitable to study immune cell interactions. STAR protocols, 2(2), 100563.