

Resource Summary Report

Generated by [RRID](#) on Aug 8, 2026

Human ICAM-1/CD54 Antibody

RRID:AB_356950

Type: Antibody

Proper Citation

R and D Systems Cat# BBA3, RRID:AB_356950

Antibody Information

URL: http://antibodyregistry.org/AB_356950

Proper Citation: R and D Systems Cat# BBA3, RRID:AB_356950

Target Antigen: ICAM-1/CD54

Host Organism: Mouse

Clonality: monoclonal

Comments: Applications: Western Blot, Simple Western, Flow Cytometry, Immunoprecipitation, Adhesion Blockade, Immunocytochemistry

Antibody Name: Human ICAM-1/CD54 Antibody

Description: This monoclonal targets ICAM-1/CD54

Target Organism: human

Clone ID: BBIG-I1 (11C81)

Antibody ID: AB_356950

Vendor: R and D Systems

Catalog Number: BBA3

Record Creation Time: 20250820T051458+0000

Record Last Update: 20250820T210925+0000

Ratings and Alerts

No rating or validation information has been found for Human ICAM-1/CD54 Antibody.

No alerts have been found for Human ICAM-1/CD54 Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Cacho-Navas C, et al. (2024) ICAM-1 nanoclusters regulate hepatic epithelial cell polarity by leukocyte adhesion-independent control of apical actomyosin. eLife, 12.

Wilkinson AL, et al. (2023) The senescent secretome drives PLVAP expression in cultured human hepatic endothelial cells to promote monocyte transmigration. iScience, 26(10), 107966.

Howard C, et al. (2023) Probing cerebral malaria inflammation in 3D human brain microvessels. Cell reports, 42(10), 113253.

Pediaditakis I, et al. (2022) A microengineered Brain-Chip to model neuroinflammation in humans. iScience, 25(8), 104813.

Cacho-Navas C, et al. (2022) Plasmolipin regulates basolateral-to-apical transcytosis of ICAM-1 and leukocyte adhesion in polarized hepatic epithelial cells. Cellular and molecular life sciences : CMLS, 79(1), 61.

Davies SP, et al. (2019) Hepatocytes Delete Regulatory T Cells by Enclysis, a CD4+ T Cell Engulfment Process. Cell reports, 29(6), 1610.