

Resource Summary Report

Generated by [NIF](#) on Aug 25, 2026

VCAM-1 (D8U5V) Rabbit mAb (Mouse Specific)

RRID:AB_2799146

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 39036, RRID:AB_2799146

Antibody Information

URL: http://antibodyregistry.org/AB_2799146

Proper Citation: Cell Signaling Technology Cat# 39036, RRID:AB_2799146

Target Antigen: VCAM1

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W, IP, IF-F, IF-IC, F

Antibody Name: VCAM-1 (D8U5V) Rabbit mAb (Mouse Specific)

Description: This monoclonal targets VCAM1

Target Organism: mouse

Clone ID: Clone D8U5V

Antibody ID: AB_2799146

Vendor: Cell Signaling Technology

Catalog Number: 39036

Record Creation Time: 20250819T233822+0000

Record Last Update: 20250820T055730+0000

Ratings and Alerts

No rating or validation information has been found for VCAM-1 (D8U5V) Rabbit mAb (Mouse Specific).

No alerts have been found for VCAM-1 (D8U5V) Rabbit mAb (Mouse Specific).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

McAlister KW, et al. (2026) 5-Hydroxytryptamine 2B receptor antagonism restores ATP and reduces tubulointerstitial fibrosis in the renal cortices of aged mice. The Journal of pharmacology and experimental therapeutics, 393(5), 104321.

Bian Q, et al. (2025) Maternal natural killer cells drive neuroimmune disorders in offspring through aberrant secretion of extracellular granzyme B. Immunity, 58(6), 1502.

Yu ZP, et al. (2024) Smooth-Muscle-Cell-Specific Deletion of CD38 Protects Mice from AngII-Induced Abdominal Aortic Aneurysm through Inhibiting Vascular Remodeling. International journal of molecular sciences, 25(8).

Ide S, et al. (2022) Sex differences in resilience to ferroptosis underlie sexual dimorphism in kidney injury and repair. Cell reports, 41(6), 111610.

Yang Y, et al. (2021) Harmine alleviates atherogenesis by inhibiting disturbed flow-mediated endothelial activation via protein tyrosine phosphatase PTPN14 and YAP. British journal of pharmacology, 178(7), 1524.

Ide S, et al. (2021) Ferroptotic stress promotes the accumulation of pro-inflammatory proximal tubular cells in maladaptive renal repair. eLife, 10.

Böhm AM, et al. (2019) Activation of Skeletal Stem and Progenitor Cells for Bone Regeneration Is Driven by PDGFR? Signaling. Developmental cell, 51(2), 236.