

Resource Summary Report

Generated by [NIF](#) on Aug 1, 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 6 mentions in open access literature.

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

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.