

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on May 14, 2025

CD144

RRID:AB_10712766

Type: Antibody

Proper Citation

(BD Biosciences Cat# 561567, RRID:AB_10712766)

Antibody Information

URL: http://antibodyregistry.org/AB_10712766

Proper Citation: (BD Biosciences Cat# 561567, RRID:AB_10712766)

Target Antigen: CD144 (VE-Cadherin)

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: CD144

Description: This monoclonal targets CD144 (VE-Cadherin)

Target Organism: human

Antibody ID: AB_10712766

Vendor: BD Biosciences

Catalog Number: 561567

Record Creation Time: 20231110T065955+0000

Record Last Update: 20241115T040731+0000

Ratings and Alerts

No rating or validation information has been found for CD144.

No alerts have been found for CD144.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Ding Z, et al. (2024) Circulating extracellular vesicles as novel biomarkers for pulmonary arterial hypertension in patients with systemic lupus erythematosus. *Frontiers in immunology*, 15, 1374100.

Grönloh MLB, et al. (2023) Primary adhered neutrophils increase JNK1-MARCKSL1-mediated filopodia to promote secondary neutrophil transmigration. *iScience*, 26(8), 107406.

Barilani M, et al. (2020) A circular RNA map for human induced pluripotent stem cells of foetal origin. *EBioMedicine*, 57, 102848.

Schimmel L, et al. (2020) c-Src controls stability of sprouting blood vessels in the developing retina independently of cell-cell adhesion through focal adhesion assembly. *Development (Cambridge, England)*, 147(7).

Tan JME, et al. (2020) The MARCH6-SQLE Axis Controls Endothelial Cholesterol Homeostasis and Angiogenic Sprouting. *Cell reports*, 32(5), 107944.