

Resource Summary Report

Generated by [NIF](#) on Jul 28, 2026

CD36

RRID:AB_398480

Type: Antibody

Proper Citation

BD Biosciences Cat# 550956, RRID:AB_398480

Antibody Information

URL: http://antibodyregistry.org/AB_398480

Proper Citation: BD Biosciences Cat# 550956, RRID:AB_398480

Target Antigen: CD36

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: CD36

Description: This monoclonal targets CD36

Target Organism: human

Antibody ID: AB_398480

Vendor: BD Biosciences

Catalog Number: 550956

Record Creation Time: 20250819T230447+0000

Record Last Update: 20250820T041328+0000

Ratings and Alerts

No rating or validation information has been found for CD36.

No alerts have been found for CD36.

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 [NIF](#) .

Zhang QS, et al. (2025) SHMT2 regulates CD8+ T cell senescence via the reactive oxygen species axis in HIV-1 infected patients on antiretroviral therapy. EBioMedicine, 112, 105533.

Shang K, et al. (2025) CD97-directed CAR-T cells with enhanced persistence eradicate acute myeloid leukemia in diverse xenograft models. Cell reports. Medicine, 6(6), 102148.

Guo HZ, et al. (2024) A CD36-dependent non-canonical lipid metabolism program promotes immune escape and resistance to hypomethylating agent therapy in AML. Cell reports. Medicine, 5(6), 101592.

Krivdova G, et al. (2022) Identification of the global miR-130a targetome reveals a role for TBL1XR1 in hematopoietic stem cell self-renewal and t(8;21) AML. Cell reports, 38(10), 110481.

Scheiblich H, et al. (2021) Microglia jointly degrade fibrillar alpha-synuclein cargo by distribution through tunneling nanotubes. Cell, 184(20), 5089.