

# Resource Summary Report

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

## Mouse Anti-CD36 Monoclonal Antibody, Allophycocyanin Conjugated, Clone CB38 (NL07)

RRID:AB\_398480

Type: Antibody

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### Proper Citation

BD Biosciences Cat# 550956, RRID:AB\_398480

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_398480](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:** Mouse Anti-CD36 Monoclonal Antibody, Allophycocyanin Conjugated, Clone CB38 (NL07)

**Description:** This monoclonal targets CD36

**Target Organism:** human

**Clone ID:** CB38 (NL07)

**Antibody ID:** AB\_398480

**Vendor:** BD Biosciences

**Catalog Number:** 550956

**Record Creation Time:** 20250820T050435+0000

**Record Last Update:** 20250820T204315+0000

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### Ratings and Alerts

No rating or validation information has been found for Mouse Anti-CD36 Monoclonal Antibody, Allophycocyanin Conjugated, Clone CB38 (NL07).

No alerts have been found for Mouse Anti-CD36 Monoclonal Antibody, Allophycocyanin Conjugated, Clone CB38 (NL07).

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## 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.