

Resource Summary Report

Generated by [RRID](#) on Aug 5, 2026

PE anti-mouse CD36

RRID:AB_389348

Type: Antibody

Proper Citation

BioLegend Cat# 102605, RRID:AB_389348

Antibody Information

URL: http://antibodyregistry.org/AB_389348

Proper Citation: BioLegend Cat# 102605, RRID:AB_389348

Target Antigen: CD36

Host Organism: armenian hamster

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: PE anti-mouse CD36

Description: This monoclonal targets CD36

Target Organism: mouse

Clone ID: Clone HM36

Antibody ID: AB_389348

Vendor: BioLegend

Catalog Number: 102605

Alternative Catalog Numbers: 102606

Record Creation Time: 20250820T070727+0000

Record Last Update: 20250821T013909+0000

Ratings and Alerts

No rating or validation information has been found for PE anti-mouse CD36.

No alerts have been found for PE anti-mouse CD36.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 8 mentions in open access literature.

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

Shimizu K, et al. (2025) Distinct TAM subset with cross-dressing capability determines the bifurcation of tumor immunity. Cell reports, 44(6), 115800.

Ysasi AB, et al. (2024) A specialized population of monocyte-derived tracheal macrophages promote airway epithelial regeneration through a CCR2-dependent mechanism. iScience, 27(7), 110169.

Aguiar CF, et al. (2023) Tissue-specific metabolic profile drives iNKT cell function during obesity and liver injury. Cell reports, 42(1), 112035.

Chi Z, et al. (2020) Histone Deacetylase 3 Couples Mitochondria to Drive IL-1 β -Dependent Inflammation by Configuring Fatty Acid Oxidation. Molecular cell, 80(1), 43.

Timilshina M, et al. (2019) Activation of Mevalonate Pathway via LKB1 Is Essential for Stability of Treg Cells. Cell reports, 27(10), 2948.

Xiong X, et al. (2019) Landscape of Intercellular Crosstalk in Healthy and NASH Liver Revealed by Single-Cell Secretome Gene Analysis. Molecular cell, 75(3), 644.

Nowak W, et al. (2019) Pro-inflammatory monocyte profile in patients with major depressive disorder and suicide behaviour and how ketamine induces anti-inflammatory M2 macrophages by NMDAR and mTOR. EBioMedicine, 50, 290.

Li C, et al. (2017) IRF6 Regulates Alternative Activation by Suppressing PPAR γ in Male Murine Macrophages. Endocrinology, 158(9), 2837.