

Resource Summary Report

Generated by [RRID](#) on Aug 10, 2026

Apolipoprotein B antibody

RRID:AB_2056954

Type: Antibody

Proper Citation

Abcam Cat# ab20737, RRID:AB_2056954

Antibody Information

URL: http://antibodyregistry.org/AB_2056954

Proper Citation: Abcam Cat# ab20737, RRID:AB_2056954

Target Antigen: Apob

Host Organism: rabbit

Clonality: polyclonal

Comments: validation status unknown, seller recommendations provided in 2012:western blot, ELISA, immunoprecipitation, immunohistochemistry

Antibody Name: Apolipoprotein B antibody

Description: This polyclonal targets Apob

Target Organism: mouse, human

Antibody ID: AB_2056954

Vendor: Abcam

Catalog Number: ab20737

Record Creation Time: 20250820T010038+0000

Record Last Update: 20250820T094727+0000

Ratings and Alerts

No rating or validation information has been found for Apolipoprotein B antibody.

No alerts have been found for Apolipoprotein B antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 10 mentions in open access literature.

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

Metwally E, et al. (2025) Adiposome Lipidomic Shifts Following Bariatric Surgery in Association with Weight Loss and Cardiometabolic Benefit. The Journal of clinical endocrinology and metabolism.

Fuller OK, et al. (2025) Extracellular vesicles contribute to the beneficial effects of exercise training in APP/PS1 mice. iScience, 28(2), 111752.

Paul B, et al. (2025) Paraoxonase-like APMAP maintains endoplasmic-reticulum-associated lipid and lipoprotein homeostasis. Developmental cell, 60(17), 2313.

Liu C, et al. (2024) HuR promotes triglyceride synthesis and intestinal fat absorption. Cell reports, 43(5), 114238.

Li N, et al. (2023) Differential proteomic patterns of plasma extracellular vesicles show potential to discriminate α -thalassemia subtypes. iScience, 26(2), 106048.

Anastasia I, et al. (2021) Mitochondria-rough-ER contacts in the liver regulate systemic lipid homeostasis. Cell reports, 34(11), 108873.

Chen PY, et al. (2020) Smooth Muscle Cell Reprogramming in Aortic Aneurysms. Cell stem cell, 26(4), 542.

Kim JT, et al. (2020) A Plasma Protein Network Regulates PM20D1 and N-Acyl Amino Acid Bioactivity. Cell chemical biology, 27(9), 1130.

Morishita H, et al. (2019) A critical role of VMP1 in lipoprotein secretion. eLife, 8.

Kim K, et al. (2018) γ -Secretase Inhibition Lowers Plasma Triglyceride-Rich Lipoproteins by Stabilizing the LDL Receptor. Cell metabolism, 27(4), 816.