

Resource Summary Report

Generated by SPARC SAWG on Aug 11, 2026

LDLR Antibody

RRID:AB_2281168

Type: Antibody

Proper Citation

BioVision Cat# 3839-100, RRID:AB_2281168

Antibody Information

URL: http://antibodyregistry.org/AB_2281168

Proper Citation: BioVision Cat# 3839-100, RRID:AB_2281168

Target Antigen: LDLR

Clonality: polyclonal

Comments: manufacturer recommendations: IgG Western Blot; Western blot, Western blotting (0.5-4 µg/ml). However, the optimal concentrations should be determined individually. The antibody recognizes mature LDLR (160 kDa), LDLR precursor (120 kDa) and LDLR monomer (~50 kDa).

Antibody Name: LDLR Antibody

Description: This polyclonal targets LDLR

Target Organism: rat, hamster, mouse, rabbit, bovine, human

Antibody ID: AB_2281168

Vendor: BioVision

Catalog Number: 3839-100

Record Creation Time: 20250820T031559+0000

Record Last Update: 20250820T154731+0000

Ratings and Alerts

No rating or validation information has been found for LDLR Antibody.

No alerts have been found for LDLR Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Meoli L, et al. (2019) Intestine-Specific Overexpression of LDLR Enhances Cholesterol Excretion and Induces Metabolic Changes in Male Mice. *Endocrinology*, 160(4), 744.

Zinkhan EK, et al. (2019) Uteroplacental Insufficiency Impairs Cholesterol Elimination in Adult Female Growth-Restricted Rat Offspring Fed a High-Fat Diet. *Reproductive sciences* (Thousand Oaks, Calif.), 26(9), 1173.

Zinkhan EK, et al. (2018) Prenatal Exposure to a Maternal High Fat Diet Increases Hepatic Cholesterol Accumulation in Intrauterine Growth Restricted Rats in Part Through MicroRNA-122 Inhibition of Cyp7a1. *Frontiers in physiology*, 9, 645.