

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

Anti-MECR antibody produced in rabbit

RRID:AB_1853714

Type: Antibody

Proper Citation

Sigma-Aldrich Cat# HPA022018, RRID:AB_1853714

Antibody Information

URL: http://antibodyregistry.org/AB_1853714

Proper Citation: Sigma-Aldrich Cat# HPA022018, RRID:AB_1853714

Target Antigen: MECR antibody produced in rabbit

Host Organism: rabbit

Clonality: polyclonal

Comments: Vendor recommendations: immunohistochemistry (formalin-fixed, paraffin-embedded sections): suitable, protein array: suitable, immunoblotting: suitable; Immunofluorescence; Immunohistochemistry; Western Blot; Other

Antibody Name: Anti-MECR antibody produced in rabbit

Description: This polyclonal targets MECR antibody produced in rabbit

Target Organism: human

Antibody ID: AB_1853714

Vendor: Sigma-Aldrich

Catalog Number: HPA022018

Record Creation Time: 20250819T220731+0000

Record Last Update: 20250820T011121+0000

Ratings and Alerts

- Antibody validation available from The Human Protein Atlas - Human Protein Atlas <https://www.proteinatlas.org/search/HPA022018>

No alerts have been found for Anti-MECR antibody produced in rabbit.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Dutta D, et al. (2023) A defect in mitochondrial fatty acid synthesis impairs iron metabolism and causes elevated ceramide levels. Nature metabolism, 5(9), 1595.