

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

Anti-LUC7L3 antibody produced in rabbit

RRID:AB_1847248

Type: Antibody

Proper Citation

Sigma-Aldrich Cat# HPA018484, RRID:AB_1847248

Antibody Information

URL: http://antibodyregistry.org/AB_1847248

Proper Citation: Sigma-Aldrich Cat# HPA018484, RRID:AB_1847248

Target Antigen: Human AC005921.3-1

Host Organism: rabbit

Clonality: unknown

Comments: Vendor recommendations: Immunohistochemistry; Other; Immunohistochemistry (formalin-fixed, paraffin-embedded sections), Protein Array

Antibody Name: Anti-LUC7L3 antibody produced in rabbit

Description: This unknown targets Human AC005921.3-1

Target Organism: human

Antibody ID: AB_1847248

Vendor: Sigma-Aldrich

Catalog Number: HPA018484

Record Creation Time: 20250819T225208+0000

Record Last Update: 20250820T033319+0000

Ratings and Alerts

- Antibody validation available from The Human Protein Atlas - Human Protein Atlas <https://www.proteinatlas.org/search/HPA018484>

No alerts have been found for Anti-LUC7L3 antibody produced in rabbit.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Xia M, et al. (2025) Single-nucleus profiling of mouse inner ear aging uncovers cell type heterogeneity and hair cell subtype-specific age-related signatures. Cell reports, 44(6), 115781.

Jourdain AA, et al. (2021) Loss of LUC7L2 and U1 snRNP subunits shifts energy metabolism from glycolysis to OXPHOS. Molecular cell, 81(9), 1905.