

Resource Summary Report

Generated by [dkNET](#) on Sep 13, 2026

ribosomal protein L4 antibody

RRID:AB_2181909

Type: Antibody

Proper Citation

Proteintech Cat# 11302-1-AP, RRID:AB_2181909

Antibody Information

URL: http://antibodyregistry.org/AB_2181909

Proper Citation: Proteintech Cat# 11302-1-AP, RRID:AB_2181909

Target Antigen: ribosomal protein L4

Host Organism: rabbit

Clonality: polyclonal

Comments: Originating manufacturer of this product.
Applications: WB, IP, IHC, IF, ELISA

Antibody Name: ribosomal protein L4 antibody

Description: This polyclonal targets ribosomal protein L4

Target Organism: rat, rice, arabidopsis, mouse, human

Antibody ID: AB_2181909

Vendor: Proteintech

Catalog Number: 11302-1-AP

Record Creation Time: 20231110T080205+0000

Record Last Update: 20260901T014545+0000

Ratings and Alerts

No rating or validation information has been found for ribosomal protein L4 antibody.

No alerts have been found for ribosomal protein L4 antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 12 mentions in open access literature.

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

Liu X, et al. (2026) Proximity labeling proteomics maps radial glial ciliary proteins across the developing telencephalon. *Cell reports*, 45(5), 117355.

Chen Y, et al. (2026) Ribo-Tweezer: Rapid removal of ribosomal proteins reveals additional layers of post-transcriptional gene regulation. *Molecular cell*, 86(13), 2635.

Jia L, et al. (2026) Profiling of terminating ribosomes reveals translational control at stop codons. *eLife*, 14.

Bäumlin E, et al. (2025) The impact of Coronavirus Nsp1 on host mRNA degradation is independent of its role in translation inhibition. *Cell reports*, 44(4), 115488.

Lv L, et al. (2024) NEMF-mediated Listerin-independent mitochondrial translational surveillance by E3 ligase Pirh2 and mitochondrial protease ClpXP. *Cell reports*, 43(3), 113860.

Susanto TT, et al. (2024) RAPIDASH: Tag-free enrichment of ribosome-associated proteins reveals composition dynamics in embryonic tissue, cancer cells, and macrophages. *Molecular cell*, 84(18), 3545.

Zou D, et al. (2024) DDX20 is required for cell-cycle reentry of prospermatogonia and establishment of spermatogonial stem cell pool during testicular development in mice. *Developmental cell*, 59(13), 1707.

Schneider K, et al. (2020) Protein Stability Buffers the Cost of Translation Attenuation following eIF2 γ Phosphorylation. *Cell reports*, 32(11), 108154.

Wu CC, et al. (2020) Ribosome Collisions Trigger General Stress Responses to Regulate Cell Fate. *Cell*, 182(2), 404.

Rong B, et al. (2020) Ribosome 18S m6A Methyltransferase METTL5 Promotes Translation Initiation and Breast Cancer Cell Growth. *Cell reports*, 33(12), 108544.

Zhou J, et al. (2018) N6-Methyladenosine Guides mRNA Alternative Translation during Integrated Stress Response. *Molecular cell*, 69(4), 636.

Jiang L, et al. (2017) RPL10L Is Required for Male Meiotic Division by Compensating for RPL10 during Meiotic Sex Chromosome Inactivation in Mice. *Current biology : CB*, 27(10), 1498.