

Resource Summary Report

Generated by [NIF](#) on Jul 28, 2026

RPL24 antibody

RRID:AB_2181728

Type: Antibody

Proper Citation

Proteintech Cat# 17082-1-AP, RRID:AB_2181728

Antibody Information

URL: http://antibodyregistry.org/AB_2181728

Proper Citation: Proteintech Cat# 17082-1-AP, RRID:AB_2181728

Target Antigen: RPL24

Host Organism: rabbit

Clonality: polyclonal

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

Antibody Name: RPL24 antibody

Description: This polyclonal targets RPL24

Target Organism: xenopus, human

Antibody ID: AB_2181728

Vendor: Proteintech

Catalog Number: 17082-1-AP

Record Creation Time: 20250819T233620+0000

Record Last Update: 20250820T055124+0000

Ratings and Alerts

No rating or validation information has been found for RPL24 antibody.

No alerts have been found for RPL24 antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 9 mentions in open access literature.

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

Ryan VH, et al. (2025) Maintenance of neuronal TDP-43 expression requires axonal lysosome transport. eLife, 14.

Chen B, et al. (2025) N6-methyladenosine in 28S rRNA promotes oncogenic mRNA translation and tyrosine catabolism. Cell reports, 44(1), 115139.

Koppers M, et al. (2024) Axonal endoplasmic reticulum tubules control local translation via P180/RBP1-mediated ribosome interactions. Developmental cell, 59(16), 2053.

Curdy N, et al. (2023) The proteome and transcriptome of stress granules and P bodies during human T lymphocyte activation. Cell reports, 42(3), 112211.

Chen B, et al. (2023) N6-methyladenosine modification in 18S rRNA promotes tumorigenesis and chemoresistance via HSF4b/HSP90B1/mutant p53 axis. Cell chemical biology, 30(2), 144.

Lv K, et al. (2021) HectD1 controls hematopoietic stem cell regeneration by coordinating ribosome assembly and protein synthesis. Cell stem cell, 28(7), 1275.

Challa S, et al. (2021) Ribosome ADP-ribosylation inhibits translation and maintains proteostasis in cancers. Cell, 184(17), 4531.

Cioni JM, et al. (2019) Late Endosomes Act as mRNA Translation Platforms and Sustain Mitochondria in Axons. Cell, 176(1-2), 56.

Cagnetta R, et al. (2018) Rapid Cue-Specific Remodeling of the Nascent Axonal Proteome. Neuron, 99(1), 29.