Resource Summary Report

Generated by NIF on Jul 31, 2026

Ribosomal Protein L22 (52)

RRID:AB_10658965
Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-136413, RRID:AB_10658965

Antibody Information

URL: http://antibodyregistry.org/AB_10658965

Proper Citation: Santa Cruz Biotechnology Cat# sc-136413, RRID:AB_10658965

Target Antigen: Ribosomal Protein L22 (52)

Host Organism: human

Clonality: monoclonal

Comments: validation status unknown check with seller; recommendations: WB, IP

Antibody Name: Ribosomal Protein L22 (52)

Description: This monoclonal targets Ribosomal Protein L22 (52)

Target Organism: rat, canine, mouse, dog, human

Antibody ID: AB_10658965

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-136413

Record Creation Time: 20250819T223413+0000

Record Last Update: 20250820T023629+0000

Ratings and Alerts

No rating or validation information has been found for Ribosomal Protein L22 (52).

No alerts have been found for Ribosomal Protein L22 (52).

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at NIF .

Jansen J, et al. (2024) The ribosomal protein L22 binds the MDM4 pre-mRNA and promotes exon skipping to activate p53 upon nucleolar stress. Cell reports, 43(8), 114610.

Howard GC, et al. (2024) Ribosome subunit attrition and activation of the p53-MDM4 axis dominate the response of MLL-rearranged cancer cells to WDR5 WIN site inhibition. eLife, 12.

Weinstein HNW, et al. (2024) RPL22 is a tumor suppressor in MSI-high cancers and a splicing regulator of MDM4. Cell reports, 43(8), 114622.

L??pez AR, et al. (2023) Autophagy-mediated control of ribosome homeostasis in oncogene-induced senescence. Cell reports, 42(11), 113381.