

Anti-RPL27 / Ribosomal Protein L27 Antibody
Rabbit Anti Human Polyclonal Antibody
Catalog # ALS17930**Specification**

Anti-RPL27 / Ribosomal Protein L27 Antibody - Product Information

Application	WB, IHC-P, E
Primary Accession	P61353
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Calculated MW	15798
Dilution	WB~~1:1000 IHC-P~~N/A E~~N/A

Anti-RPL27 / Ribosomal Protein L27 Antibody - Additional Information**Gene ID** 6155

Alias Symbol **RPL27**
Other Names
RPL27, 60S ribosomal protein L27, L27, Ribosomal protein L27

Target/Specificity
Human RPL27 / L27

Reconstitution & Storage
Caprylic acid and ammonium sulfate precipitation

Precautions
Anti-RPL27 / Ribosomal Protein L27 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-RPL27 / Ribosomal Protein L27 Antibody - Protein Information

Name RPL27

Function
Component of the large ribosomal subunit (PubMed:12962325, PubMed:23636399, PubMed:25901680, PubMed:25957688, PubMed:32669547). Required for proper rRNA processing and maturation of 28S and 5.8S rRNAs (PubMed:25424902).

Cellular Location

Cytoplasm, cytosol. Cytoplasm Rough endoplasmic reticulum {ECO:0000250|UniProtKB:A1XQU5}
Note=Detected on cytosolic polysomes (PubMed:25957688). Detected in ribosomes that are associated with the rough endoplasmic reticulum (By similarity).
{ECO:0000250|UniProtKB:A1XQU5, ECO:0000269|PubMed:25957688}

Anti-RPL27 / Ribosomal Protein L27 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-RPL27 / Ribosomal Protein L27 Antibody - Images