

**RPL9 antibody - C-terminal region**  
**Rabbit Polyclonal Antibody**  
**Catalog # AI11701****Specification**

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**RPL9 antibody - C-terminal region - Product Information**

|                   |                                                                      |
|-------------------|----------------------------------------------------------------------|
| Application       | WB                                                                   |
| Primary Accession | <a href="#">P32969</a>                                               |
| Other Accession   | <a href="#">NM_000661</a> , <a href="#">NP_000652</a>                |
| Reactivity        | Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Horse, Yeast, Bovine, Dog |
| Predicted Host    | Human, Mouse, Dog                                                    |
| Clonality         | Rabbit                                                               |
| Calculated MW     | Polyclonal<br>21kDa KDa                                              |

**RPL9 antibody - C-terminal region - Additional Information****Gene ID** 6133

|                                |              |
|--------------------------------|--------------|
| Alias Symbol                   | L9, NPC-A-16 |
| Other Names                    |              |
| 60S ribosomal protein L9, RPL9 |              |

**Format**

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

**Reconstitution & Storage**

Add 100 ul of distilled water. Final anti-RPL9 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

**Precautions**

RPL9 antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

**RPL9 antibody - C-terminal region - Protein Information****Name** RPL9**Function**

Component of the large ribosomal subunit (PubMed: [23636399](http://www.uniprot.org/citations/23636399), PubMed: [32669547](http://www.uniprot.org/citations/32669547)). The ribosome is a large ribonucleoprotein complex responsible for the synthesis of proteins in the cell (PubMed: [23636399](http://www.uniprot.org/citations/23636399), PubMed: [32669547](http://www.uniprot.org/citations/32669547)).

**Cellular Location**

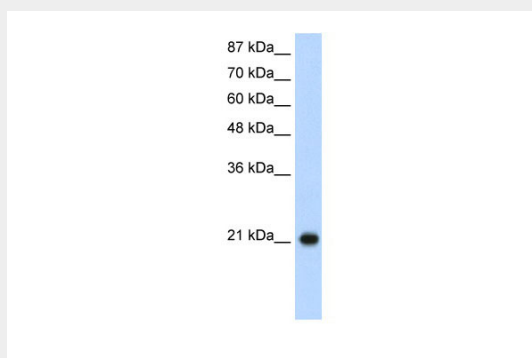
Cytoplasm.

### RPL9 antibody - C-terminal region - 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](#)

### RPL9 antibody - C-terminal region - Images



WB Suggested Anti-RPL9 Antibody Titration: 1.25µg/ml

Positive Control: Jurkat cell lysate

RPL9 is supported by BioGPS gene expression data to be expressed in Jurkat

### RPL9 antibody - C-terminal region - References

Oh, J.H., (2005) Mamm. Genome 16 (12), 942-954  
Reconstitution and Storage: For short term use, store at 2-8C up to 1 week. For long term storage, store at -20C in small aliquots to prevent freeze-thaw cycles.