

**RPL8 antibody - C-terminal region**  
**Rabbit Polyclonal Antibody**  
**Catalog # AI11702****Specification**

---

**RPL8 antibody - C-terminal region - Product Information**

|                   |                                                               |
|-------------------|---------------------------------------------------------------|
| Application       | WB, IHC                                                       |
| Primary Accession | <a href="#">P62917</a>                                        |
| Other Accession   | <a href="#">NM_000973</a> , <a href="#">NP_000964</a>         |
| Reactivity        | Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Yeast, Bovine, Dog |
| Predicted         | Human, Mouse, Zebrafish, Pig, Chicken, Bovine, Dog            |
| Host              | Rabbit                                                        |
| Clonality         | Polyclonal                                                    |
| Calculated MW     | 28kDa KDa                                                     |

**RPL8 antibody - C-terminal region - Additional Information****Gene ID** 6132

|                                |    |
|--------------------------------|----|
| Alias Symbol                   | L8 |
| <b>Other Names</b>             |    |
| 60S ribosomal protein L8, RPL8 |    |

**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-RPL8 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**

RPL8 antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

**RPL8 antibody - C-terminal region - Protein Information****Name** RPL8**Function**

Component of the large ribosomal subunit. The ribosome is a large ribonucleoprotein complex responsible for the synthesis of proteins in the cell.

**Cellular Location**

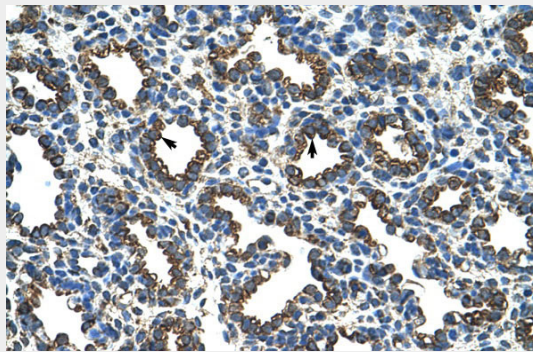
Cytoplasm.

## RPL8 antibody - C-terminal region - Protocols

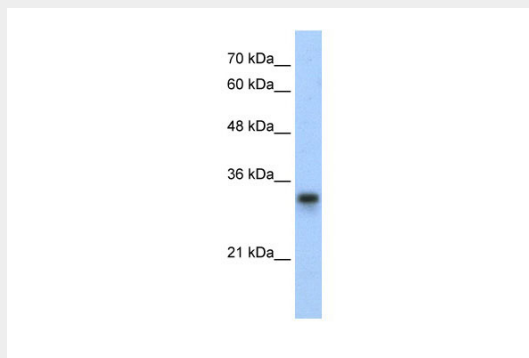
Provided below are standard protocols that you may find useful for product applications.

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

## RPL8 antibody - C-terminal region - Images



Rabbit Anti-RPL8 Antibody  
Paraffin Embedded Tissue: Human Lung  
Cellular Data: Alveolar cells  
Antibody Concentration: 4.0-8.0 µg/ml  
Magnification: 400X



WB Suggested Anti-RPL8 Antibody Titration: 0.3125µg/ml  
Positive Control: HepG2 cell lysate

## RPL8 antibody - C-terminal region - References

Kenmochi, N., (1998) Genome Res. 8 (5), 509-523 Reconstitution and Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles. Publications: Wong, C. C., Traynor, D., Basse, N., Kay, R. R. & Warren, A. J. Defective ribosome assembly in Shwachman-Diamond syndrome. Blood 118, 4305-12 (2011). WB, Dog, Rat, Human, Pig, Rabbit, Guinea pig, Mouse, Bovine, Zebrafish, Yeast 21803848