

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

RPL8 antibody - C-terminal region - Product Information

Application	WB, IHC
Primary Accession	P62917
Other Accession	NM_000973 , NP_000964
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
Other Names	
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

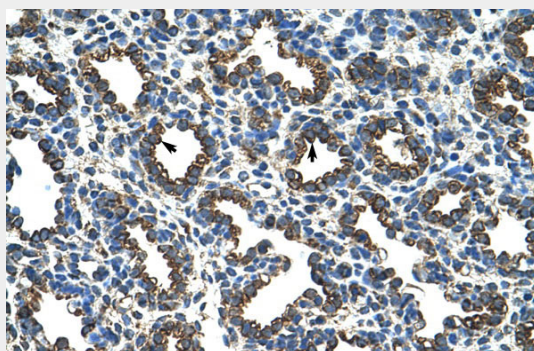
Cytoplasm.

RPL8 antibody - C-terminal region - Protocols

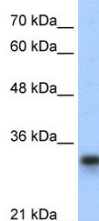
Provided below are standard protocols that you may find useful for product applications.

- [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