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# RPL9 antibody - C-terminal region

Rabbit Polyclonal Antibody Catalog # AI11700

### **Product Information**

Application WB Primary Accession P32969

Other Accession <u>NM 000661, NP 000652</u>

**Reactivity** Human, Mouse, Rat, Rabbit, Zebrafish, Dog, Horse, Bovine

**Predicted** Human, Mouse, Rat, Zebrafish, Chicken, Dog

Host Rabbit
Clonality Polyclonal
Calculated MW 21863

#### **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.

#### **Protein Information**

Name RPL9

**Function** Component of the large ribosomal subunit (PubMed: 23636399,

PubMed: <u>32669547</u>). The ribosome is a large ribonucleoprotein complex responsible for the synthesis of proteins in the cell (PubMed: <u>23636399</u>,

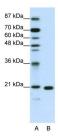
PubMed:32669547).

**Cellular Location** Cytoplasm.

#### References

Oh,J.H., (2005) Mamm. Genome 16 (12), 942-954Reconstitution 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.

## **Images**



WB Suggested Anti-RPL9 Antibody Titration: 1.25µg/ml ELISA Titer: 1:312500 Positive Control: Jurkat cell lysate RPL9 is supported by BioGPS gene expression data to be expressed in Jurkat

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.