

**RPL37 antibody - middle region**  
**Rabbit Polyclonal Antibody**  
**Catalog # AI14741****Specification**

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**RPL37 antibody - middle region - Product Information**

Application	WB
Primary Accession	<a href="#">P61927</a>
Other Accession	<a href="#">NM_000997</a> , <a href="#">NP_000988</a>
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Horse, Yeast, Bovine, Guinea Pig, Dog
Predicted	Human, Mouse, Rat, Chicken, Horse, Yeast, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	11kDa KDa

**RPL37 antibody - middle region - Additional Information****Gene ID** 6167

Alias Symbol **DKFZp686G1699, MGC99572, L37**  
**Other Names**  
60S ribosomal protein L37, G1.16, RPL37

**Format**

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

**Reconstitution & Storage**

Add 50 ul of distilled water. Final anti-RPL37 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**

RPL37 antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

**RPL37 antibody - middle region - Protein Information****Name** RPL37**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

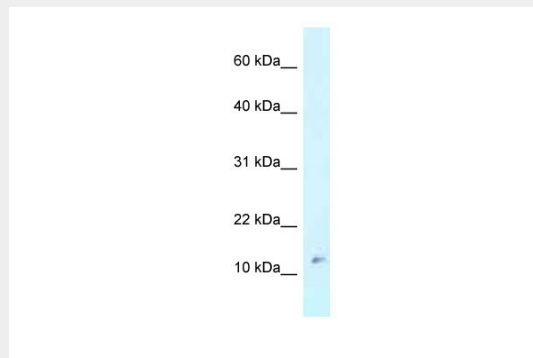
Cytoplasm.

## RPL37 antibody - middle 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](#)

## RPL37 antibody - middle region - Images



WB Suggested Anti-RPL37 Antibody Titration: 1.0  $\mu$ g/ml

Positive Control: MCF7 Whole Cell

## RPL37 antibody - middle region - References

- Kato S., et al. Submitted (NOV-1993) to the EMBL/GenBank/DDBJ databases.  
Barnard G.F., et al. Biochim. Biophys. Acta 1218:425-428(1994).  
Su S., et al. Eur. J. Biochem. 232:789-797(1995).  
Yoshihama M., et al. Genome Res. 12:379-390(2002).  
Ebert L., et al. Submitted (JUN-2004) to the EMBL/GenBank/DDBJ databases.