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RPL37 antibody - middle region

Rabbit Polyclonal Antibody
Catalog # AI14741

Specification

RPL37 antibody - middle region - Product Information

Application	**WB**
Primary Accession	P61927
Other Accession	NM_000997, NP_000988
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, PubMed:32669547). The ribosome is a large ribonucleoprotein complex responsible for the synthesis of proteins in the cell (PubMed:23636399, PubMed:32669547).

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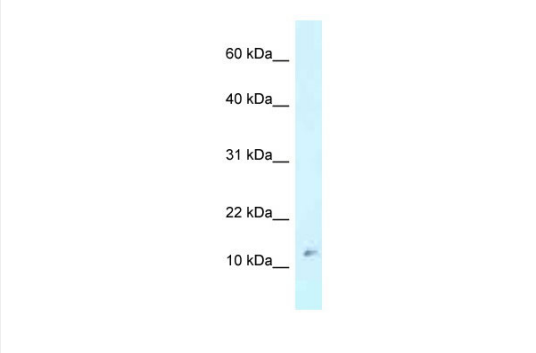
Cellular Location
Cytoplasm.

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 Cytomety
- Cell Culture

RPL37 antibody - middle region - Images



WB Suggested Anti-RPL37 Antibody Titration: 1.0 µg/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.