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RPL4 antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI15123

Specification

RPL4 antibody - C-terminal region - Product Information

Application	**WB**
Primary Accession	P36578
Other Accession	NM_000968, NP_000959
Reactivity	**Human, Mouse, Rat, Pig, Goat, Horse, Bovine, Dog**
Predicted	**Human, Mouse, Rat, Pig, Goat, Horse, Bovine, Dog**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**48kDa KDa**

RPL4 antibody - C-terminal region - Additional Information

Gene ID 6124

Alias Symbol	**L4**

Other Names
60S ribosomal protein L4, 60S ribosomal protein L1, RPL4, RPL1

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-RPL4 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
RPL4 antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

RPL4 antibody - C-terminal region - Protein Information

Name RPL4

Synonyms RPL1

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.

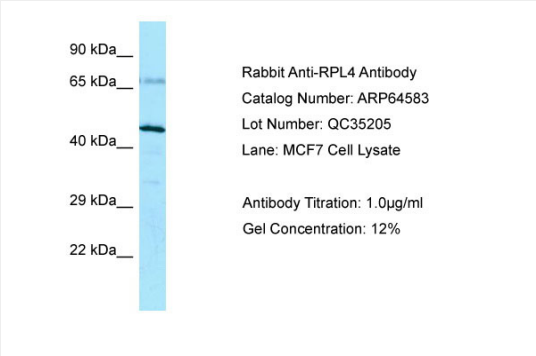
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RPL4 antibody - C-terminal region - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

RPL4 antibody - C-terminal region - Images



Host: Rabbit
Target Name: RPL4
Sample Tissue: MCF7 lysatesAntibody Dilution: 1.0µg/ml

RPL4 antibody - C-terminal region - References

Bagni C.,et al.Biochim. Biophys. Acta 1216:475-478(1993).
Bagni C.,et al.Submitted (JAN-2004) to the EMBL/GenBank/DDBJ databases.
Kato S.,et al.Submitted (NOV-1993) to the EMBL/GenBank/DDBJ databases.
Yoshihama M.,et al.Genome Res. 12:379-390(2002).
Ota T.,et al.Nat. Genet. 36:40-45(2004).