

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

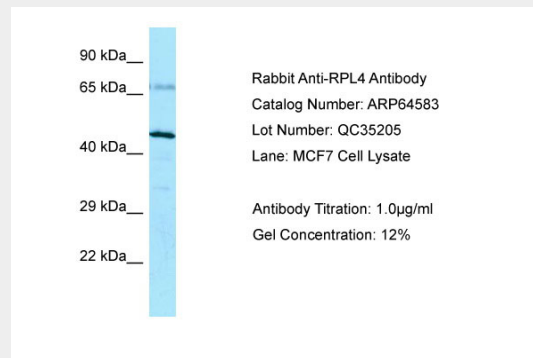
Cytoplasm.

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 Cytometry](#)
- [Cell Culture](#)

RPL4 antibody - C-terminal region - Images



Host: Rabbit

Target Name: RPL4

Sample Tissue: MCF7 lysates Antibody 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).