10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

RL24 Antibody (C-term) Blocking Peptide

Synthetic peptide
Catalog # BP6961b

Specification

RL24 Antibody (C-term) Blocking Peptide - Product Information

Primary Accession P83731

RL24 Antibody (C-term) Blocking Peptide - Additional Information

Gene ID 6152

Other Names
60S ribosomal protein L24, 60S ribosomal protein L30, RPL24

Target/Specificity
The synthetic peptide sequence used to generate the antibody AP6961b was selected from the C-term region of human RL24. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.

Format
Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

Storage
Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Precautions
This product is for research use only. Not for use in diagnostic or therapeutic procedures.

RL24 Antibody (C-term) Blocking Peptide - Protein Information

Name RPL24

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.

RL24 Antibody (C-term) Blocking Peptide - Protocols

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

- Blocking Peptides

RL24 Antibody (C-term) Blocking Peptide - Images

RL24 Antibody (C-term) Blocking Peptide - Background

RL24 is a component of the 60S subunit. The protein belongs to the L24E family of ribosomal proteins. It is located in the cytoplasm.

RL24 Antibody (C-term) Blocking Peptide - References

Olsen,J.V., et.al., Cell 127 (3), 635-648 (2006)