

RBM27 Antibody (N-term) Blocking Peptide

Synthetic peptide Catalog # BP9753a

Specification

RBM27 Antibody (N-term) Blocking Peptide - Product Information

Primary Accession

Q9P2N5

RBM27 Antibody (N-term) Blocking Peptide - Additional Information

Gene ID 54439

Other Names

RNA-binding protein 27, RNA-binding motif protein 27, RBM27, KIAA1311

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.

RBM27 Antibody (N-term) Blocking Peptide - Protein Information

Name RBM27 (<u>HGNC:29243</u>)

Synonyms KIAA1311

Function

May be involved in the turnover of nuclear polyadenylated (pA+) RNA.

Cellular Location

Cytoplasm. Nucleus speckle. Note=Incorporated into the nuclear speckles and to speckles proximal to the nuclear periphery. Also localizes to punctate structures in the cytoplasm termed cytospeckles (By similarity).

RBM27 Antibody (N-term) Blocking Peptide - Protocols

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

• Blocking Peptides

RBM27 Antibody (N-term) Blocking Peptide - Images



RBM27 Antibody (N-term) Blocking Peptide - Background

RBM27 (RNA-binding protein 27) contains one C3H1-type zinc finger and one RRM (RNA recognition motif) domain. The RRM domain mediates integration into cytospeckles.

RBM27 Antibody (N-term) Blocking Peptide - References

Beausoleil, S.A., et al. Nat. Biotechnol. 24(10):1285-1292(2006)Kavanagh, S.J., et al. Nucleic Acids Res. 33(4):1309-1322(2005)Schmutz, J., et al. Nature 431(7006):268-274(2004)