

RBMS2 Antibody (N-term) Blocking Peptide

Synthetic peptide Catalog # BP16446a

Specification

RBMS2 Antibody (N-term) Blocking Peptide - Product Information

Primary Accession

Q15434

RBMS2 Antibody (N-term) Blocking Peptide - Additional Information

Gene ID 5939

Other Names

RNA-binding motif, single-stranded-interacting protein 2, Suppressor of CDC2 with RNA-binding motif 3, RBMS2, SCR3

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.

RBMS2 Antibody (N-term) Blocking Peptide - Protein Information

Name RBMS2

Synonyms SCR3

Cellular Location

Nucleus.

RBMS2 Antibody (N-term) Blocking Peptide - Protocols

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

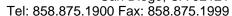
• Blocking Peptides

RBMS2 Antibody (N-term) Blocking Peptide - Images

RBMS2 Antibody (N-term) Blocking Peptide - Background

RBMS2 is a member of a smallfamily of proteins which bind single stranded DNA/RNA. Theseproteins are characterized by the presence of two sets of ribonucleoprotein consensus







sequence (RNP-CS) that containconserved motifs, RNP1 and RNP2, originally described in RNAbinding proteins, and required for DNA binding. The RBMS proteinshave been implicated in such diverse functions as DNA replication, gene transcription, cell cycle progression and apoptosis. This protein was isolated by phenotypic complementation of cdc2 and cdc13 mutants of yeast and is thought to suppress cdc2 and cdc13mutants through the induction of translation of cdc2. [provided byRefSeq].

RBMS2 Antibody (N-term) Blocking Peptide - References

Kanaoka, Y., et al. Nucleic Acids Res. 22(13):2687-2693(1994)Skerka, C., et al. J. Immunol. 148(10):3313-3318(1992)