

**RBMS2 Antibody (N-term) Blocking Peptide**  
**Synthetic peptide**  
**Catalog # BP16446a****Specification**

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**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 small family of proteins which bind single stranded DNA/RNA. These proteins are characterized by the presence of two sets of ribonucleoprotein consensus

sequence (RNP-CS) that contain conserved motifs, RNP1 and RNP2, originally described in RNA binding proteins, and required for DNA binding. The RBMS proteins have 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 cdc13 mutants through the induction of translation of cdc2. [provided by RefSeq].

#### **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)