

SFRS11 Antibody (C-term) Blocking peptide
Synthetic peptide
Catalog # BP12968b**Specification**

SFRS11 Antibody (C-term) Blocking peptide - Product InformationPrimary Accession [Q05519](#)**SFRS11 Antibody (C-term) Blocking peptide - Additional Information****Gene ID** 9295**Other Names**

Serine/arginine-rich splicing factor 11, Arginine-rich 54 kDa nuclear protein, p54, Splicing factor, arginine/serine-rich 11, SRSF11, SFRS11

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.

SFRS11 Antibody (C-term) Blocking peptide - Protein Information**Name** SRSF11**Synonyms** SFRS11**Function**

May function in pre-mRNA splicing.

Cellular Location

Nucleus. Note=Colocalizes with spliceosome components

SFRS11 Antibody (C-term) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

SFRS11 Antibody (C-term) Blocking peptide - Images**SFRS11 Antibody (C-term) Blocking peptide - Background**

This gene encodes 54-kD nuclear protein that contains an arginine/serine-rich region similar to segments found in pre-mRNA splicing factors. Although the function of this protein is not yet known, structure and immunolocalization data suggest that it may play a role in pre-mRNA processing. Alternative splicing results in multiple transcript variants encoding different proteins. In addition, a pseudogene of this gene has been found on chromosome 12.

SFRS11 Antibody (C-term) Blocking peptide - References

Rose, J.E., et al. Mol. Med. 16 (7-8), 247-253 (2010) ; Manley, J.L., et al. Genes Dev. 24(11):1073-1074(2010) Casado, P., et al. J Proteomics 71(6):592-600(2009) Shepard, P.J., et al. Genome Biol. 10 (10), 242 (2009) ; Sugiyama, N., et al. Mol. Cell Proteomics 6(6):1103-1109(2007)