



SSX2 Blocking Peptide (Center)

Synthetic peptide Catalog # BP21482c

Specification

SSX2 Blocking Peptide (Center) - Product Information

Primary Accession <u>Q16385</u>

SSX2 Blocking Peptide (Center) - Additional Information

Gene ID 6757;727837

Other Names

Protein SSX2, Cancer/testis antigen 52, CT52, Synovial sarcoma, X breakpoint 2, Tumor antigen HOM-MEL-40, SSX2, SSX2A

Target/Specificity

The synthetic peptide sequence is selected from aa 110-122 of HUMAN SSX2

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.

SSX2 Blocking Peptide (Center) - Protein Information

Name SSX2

Synonyms SSX2A

Function

Could act as a modulator of transcription.

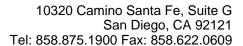
Cellular Location

SSX2 Blocking Peptide (Center) - Background

Could act as a modulator of transcription.

SSX2 Blocking Peptide (Center) - References

Crew A.J., et al.EMBO J. 14:2333-2340(1995). Ross M.T., et al.Nature 434:325-337(2005). de Leeuw B., et al.Hum. Mol. Genet. 4:1097-1099(1995). Clark J., et al.Nat. Genet. 7:502-508(1994). Fligman I., et al.Am. J. Pathol. 147:1592-1599(1995).





Nucleus.

Tissue Location

Expressed at high level in the testis.
Expressed at low level in thyroid. Not detected in tonsil, colon, lung, spleen, prostate, kidney, striated and smooth muscles. Detected in rhabdomyosarcoma and fibrosarcoma cell lines. Not detected in mesenchymal and epithelial cell lines

SSX2 Blocking Peptide (Center) - Protocols

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

• Blocking Peptides