

SMPX Antibody (C-term) Blocking peptide
Synthetic peptide
Catalog # BP5739b**Specification**

SMPX Antibody (C-term) Blocking peptide - Product Information

Primary Accession [O9UHP9](#)
Other Accession [NP_055147.1](#)

SMPX Antibody (C-term) Blocking peptide - Additional Information

Gene ID 23676

Other Names

Small muscular protein, Stretch-responsive skeletal muscle protein, SMPX, SRMX

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.

SMPX Antibody (C-term) Blocking peptide - Protein Information

Name SMPX

Synonyms SRMX

Function

Plays a role in the regulatory network through which muscle cells coordinate their structural and functional states during growth, adaptation, and repair.

Tissue Location

Preferentially and abundantly expressed in heart and skeletal muscle

SMPX Antibody (C-term) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

SMPX Antibody (C-term) Blocking peptide - Images

SMPX Antibody (C-term) Blocking peptide - Background

SMPX plays a role in the regulatory network through which muscle cells coordinate their structural and functional states during growth, adaptation, and repair (By similarity).

SMPX Antibody (C-term) Blocking peptide - References

Kemp, T.J., et al. Genomics 72(3):260-271(2001)Patzak, D., et al. Hum. Genet. 105(5):506-512(1999)