

SP5 Antibody (C-term) Blocking Peptide
Synthetic peptide
Catalog # BP9937b**Specification**

SP5 Antibody (C-term) Blocking Peptide - Product Information

Primary Accession [Q6BEB4](#)

SP5 Antibody (C-term) Blocking Peptide - Additional Information

Gene ID 389058

Other Names

Transcription factor Sp5, SP5

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.

SP5 Antibody (C-term) Blocking Peptide - Protein Information

Name SP5

Function

Binds to GC boxes promoters elements. Probable transcriptional activator that has a role in the coordination of changes in transcription required to generate pattern in the developing embryo (By similarity).

Cellular Location

Nucleus.

SP5 Antibody (C-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

SP5 Antibody (C-term) Blocking Peptide - Images

SP5 Antibody (C-term) Blocking Peptide - Background

SP5 binds to GC boxes promoters elements. SP5 probable transcriptional activator that has a role in the coordination of changes in transcription required to generate pattern in the developing embryo.

SP5 Antibody (C-term) Blocking Peptide - References

Chen, Y., et al. Biochem. Biophys. Res. Commun. 340(3):758-766(2006)
Suske, G., et al. Genomics 85(5):551-556(2005)