

FOXC2 Antibody (Center S174) Blocking peptide
Synthetic peptide
Catalog # BP5750c**Specification**

FOXC2 Antibody (Center S174) Blocking peptide - Product Information

Primary Accession [O99958](#)
Other Accession [NP_005242](#)

FOXC2 Antibody (Center S174) Blocking peptide - Additional Information

Gene ID 2303

Other Names

Forkhead box protein C2, Forkhead-related protein FKHL14, Mesenchyme fork head protein 1, MFH-1 protein, Transcription factor FKH-14, FOXC2, FKHL14, MFH1

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.

FOXC2 Antibody (Center S174) Blocking peptide - Protein Information

Name FOXC2

Synonyms FKHL14, MFH1

Function

Transcriptional activator.

Cellular Location

Nucleus {ECO:0000255|PROSITE-ProRule:PRU00089, ECO:0000269|PubMed:23878394, ECO:0000269|PubMed:28179430}

FOXC2 Antibody (Center S174) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

FOXC2 Antibody (Center S174) Blocking peptide - Images

FOXC2 Antibody (Center S174) Blocking peptide - Background

FOXC2 belongs to the forkhead family of transcription factors which is characterized by a distinct DNA-binding forkhead domain. The specific function of this gene has not yet been determined; however, it may play a role in the development of mesenchymal tissues.

FOXC2 Antibody (Center S174) Blocking peptide - References

van Dongen, M.J., et al. J. Mol. Biol. 296(2):351-359(2000) Mangion, J., et al. Am. J. Hum. Genet. 65(2):427-432(1999) Miura, N., et al. Genomics 41(3):489-492(1997) Kaestner, K.H., et al. Development 122(6):1751-1758(1996)