

## FOXC2 Antibody (Center S174) Blocking peptide

Synthetic peptide Catalog # BP5750c

### **Specification**

FOXC2 Antibody (Center S174) Blocking peptide -Product Information

Primary Accession Office Offic

<u>099958</u> <u>NP\_005242</u>

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. Might be involved in the formation of special mesenchymal tissues.

### **Cellular Location**

# FOXC2 Antibody (Center S174) Blocking peptide - Background

FOXC2 belongs to the forkhead family of transcriptionfactors which is characterized by a distinct DNA-binding forkheaddomain. The specific function of this gene has not yet beendetermined; however, it may play a role in the development ofmesenchymal 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)



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

# FOXC2 Antibody (Center S174) Blocking peptide - Protocols

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

Blocking Peptides