

**SPIC Antibody (Center) Blocking peptide**  
**Synthetic peptide**  
**Catalog # BP10278c****Specification**

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**SPIC Antibody (Center) Blocking peptide - Product Information**

Primary Accession [O8N5J4](#)  
Other Accession [NP\\_689536.1](#)

**SPIC Antibody (Center) Blocking peptide - Additional Information**

**Gene ID** 121599

**Other Names**

Transcription factor Spi-C, SPIC

**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.

**SPIC Antibody (Center) Blocking peptide - Protein Information**

**Name** SPIC

**Function**

Controls the development of red pulp macrophages required for red blood cells recycling and iron homeostasis. Transcription factor that binds to the PU-box, a purine-rich DNA sequence (5'-GAGGA[AT]-3') that can act as a lymphoid-specific enhancer. Regulates VCAM1 gene expression (By similarity).

**Cellular Location**

Nucleus.

**Tissue Location**

Preferentially detected in fetal and adult spleen, lymph nodes and at lower levels in bone marrow and fetal liver

**SPIC Antibody (Center) Blocking peptide - Protocols**

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

- [Blocking Peptides](#)

**SPIC Antibody (Center) Blocking peptide - Images****SPIC Antibody (Center) Blocking peptide - References**

Carlsson, R., et al. Biochem. Biophys. Res. Commun. 344(4):1155-1160(2006)Carlsson, R., et al. Gene 299 (1-2), 271-278 (2002) :