10320 Camino Santa Fe, Suite G
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Tel: 858.875.1900 Fax: 858.875.1999

Spi-C Polyclonal Antibody
Catalog # AP72567

Specification

Spi-C Polyclonal Antibody - Product Information

Application	**WB**
Primary Accession	Q8N5J4
Reactivity	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**

Spi-C Polyclonal Antibody - Additional Information

Gene ID 121599

Other Names
SPIC; Transcription factor Spi-C

Dilution
WB~~Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.

Format
Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions
-20℃

Spi-C Polyclonal Antibody - 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

Spi-C Polyclonal Antibody - Protocols

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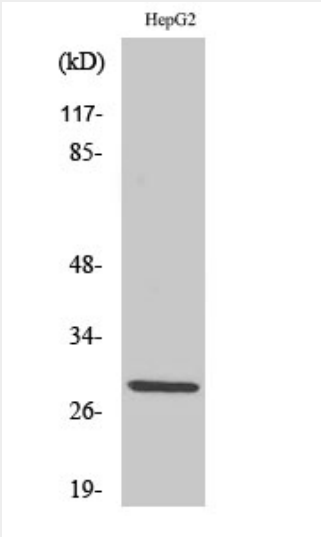
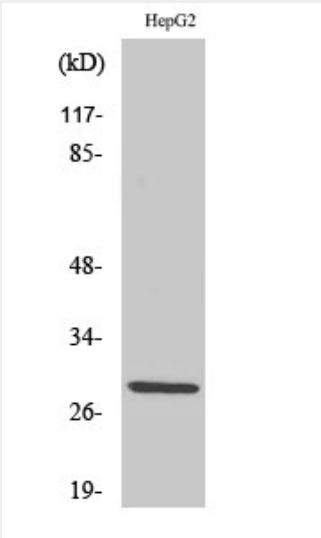
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Spi-C Polyclonal Antibody - Images





Spi-C Polyclonal Antibody - Background

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(By similarity).