

Datasheet for ABIN927879
anti-SPIC antibody (Middle Region)



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1 Image

Overview

Quantity:	100 µL
Target:	SPIC
Binding Specificity:	Middle Region
Reactivity:	Human, Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SPIC antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	SPIC antibody was raised in rabbit using the middle region of SPIC as the immunogen
Cross-Reactivity:	Cow (Bovine)
Purification:	Purified

Target Details

Target:	SPIC
Alternative Name:	SPIC (SPIC Products)
Background:	SPIC controls the development of red pulp macrophages required for red blood cells recycling and iron homeostasis. SPIC is a 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. SPIC regulates VCAM1 gene expression. Synonyms: Polyclonal SPIC antibody, Anti-SPIC antibody, Spi-C

Target Details

transcription factor, Spi-1/PU.1 related antibody, MGC40611 antibody, SPI-C antibody.

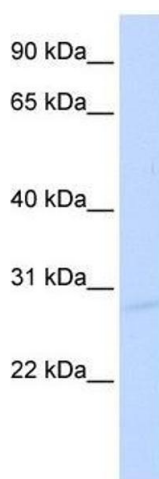
Application Details

Application Notes:	WB: 0.2-1 µg/mL Optimal conditions should be determined by the investigator.
Comment:	SPIC Blocking Peptide, catalog no. 33R-5334, is also available for use as a blocking control in assays to test for specificity of this SPIC antibody
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized powder. Add 50 µL of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C, following reconstitution, aliquot and store at -20 °C.

Images



Western Blotting

Image 1. SPIC antibody used at 0.2-1 ug/ml to detect target protein.