

Rabbit SPIC Polyclonal Antibody | anti-SPIC antibody

SPIC antibody - C-terminal region

CATALOG # AAA197307	HOST Rabbit	REACTIVITY Cow, Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat, Zebrafish	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

SPIC; Polyclonal Antibody; SPIC antibody - C-terminal region; anti-SPIC antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat, Zebrafish
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: EK LAELWGKRKG NRKMTYQKM ARALRNYGRS GEITKIRRL TYQFSEAI
Sequence Length	248
Applicable Applications for anti-SPIC antibody	WB (Western Blot)
Homology	Cow: 93%; Dog: 100%; Guinea Pig: 86%; Horse: 100%; Human: 100%; Mouse: 93%; Pig: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 85%
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

WB Suggested Anti-SPIC Antibody Titration: 1.0 ug/ml Positive Control: ACHN Whole Cell


WB (Western Blot)

Host: Rabbit Target Name: SPIC Sample Tissue: Human Jurkat Whole Cell Antibody Dilution: 1ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-SPIC antibody	This is a rabbit polyclonal antibody against SPIC. It was validated on Western Blot Target Description: SPIC 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. SPIC Regulates VCAM1 gene expression.
Product Categories/Family for anti-SPIC antibody	Polyclonal ; Transcription Factor ; Cancer ; Cell Biology ; Developmental Biology ; Signal Transduction ; Various ; E3 & Ubiquitin ; DNA/RNA/Protein Interactions ; Transcription Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	22748707
NCBI GeneID	121599
NCBI Accession #	NP_689536
NCBI GenBank Nucleotide #	NM_152323
UniProt Accession #	Q8N5J4
Molecular Weight	29kDa
NCBI Official Full Name	transcription factor Spi-C
NCBI Official Synonym Full Names	Spi-C transcription factor
NCBI Official Symbol	SPIC
NCBI Official Synonym Symbols	SPI-C
NCBI Protein Information	transcription factor Spi-C
UniProt Protein Name	Transcription factor Spi-C
UniProt Gene Name	SPIC
UniProt Entry Name	SPIC_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/spic-antibody-western-blot-elisa/197307>