

Rabbit anti-Human, Mouse SPIC Polyclonal Antibody | anti-SPIC antibody

SPIC Antibody

CATALOG # AAA309179	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Western Blot, Immunohistochemistry
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PRODUCT SYNONYMS

SPIC; Polyclonal Antibody; SPIC Antibody; SPI-C; anti-SPIC antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total SPIC protein.
Purity/Purification	Antigen affinity purification
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	0.9mg/ml (varies by lot)
Sequence Length	248
Applicable Applications for anti-SPIC antibody	WB (Western Blot), IHC (Immunohistochemistry)
Immunogen	Full length fusion protein
Immunogen Type	Protein
Preparation and Storage	Store at -20°C

IMAGES



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using SPIC Antibody at dilution 1/35, on the right is treated with fusion protein. (Original magnification: x200)



SDS-PAGE

Gel: 12%SDS-PAGE Lysate: 40 ug, Lane 1-3: SP20E-Raji and Jurkat cell lysates, Primary antibody:SPIC antibody at dilution 1/650, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 10 seconds

ADDITIONAL INFORMATION

Related Product Information for anti-SPIC antibody	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).
Product Categories/Family for anti-SPIC antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	22748707
NCBI GeneID	121599
NCBI Accession #	NP_689536.1
NCBI GenBank Nucleotide #	NM_152323.2
UniProt Accession #	Q8N5J4
Molecular Weight	29kd
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-immunohistochemistry-elisa/309179>