

SPI1 monoclonal antibody

Catalog: MB12212

Host: Rabbit

Reactivity: Human, Mouse, Hamster, Rat

BackGround:

Binds to the PU-box, a purine-rich DNA sequence (5'-GAGGAA-3') that can act as a lymphoid-specific enhancer. This protein is a transcriptional activator that may be specifically involved in the differentiation or activation of macrophages or B-cells. Also binds RNA and may modulate pre-mRNA splicing.

Product:

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Molecular Weight:

Calculated MW: 31 kDa; Observed MW: 31 kDa

Swiss-Prot:

P17433

Purification&Purity:

Affinity Purified

Applications:

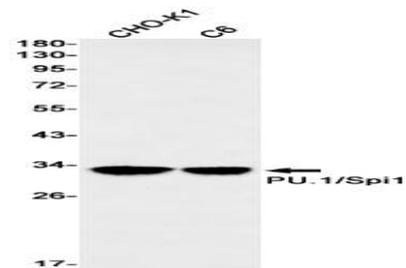
WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200
IP: 1/20

Storage&Stability:

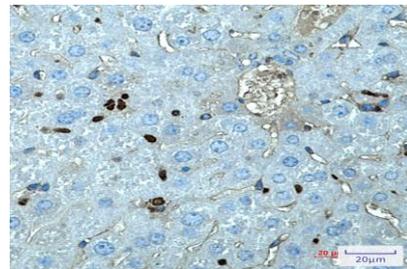
Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:

Immunohistochemistry analysis of paraffin-embedded mouse liver using SPI1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot analysis of PU.1/Spi1 in CHO-K1, C6 lysates using PU.1/Spi1 antibody.

Immunocytochemistry analysis of PU.1/Spi1 in Raw264.7 using PU.1/Spi1 antibody, and DAPI

Note:

For research use only, not for use in diagnostic procedure.

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