

# PRODUCT DATA SHEET

Bioworld Technology, Inc.

# SPI1 monoclonal antibody

Catalog: MB11482 Host: Rabbit Reactivity: Human, Mouse

## **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: 42 kDa

## **Swiss-Prot:**

P17947

## **Purification&Purity:**

Affinity Purified

# **Applications:**

WB: 1/500-1/1000 IHC: 1/50-1/100

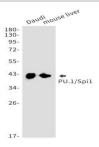
Storage&Stability:

Store at  $4\,\mathrm{C}$  short term. Aliquot and store at -20  $\mathrm{C}$  long term. Avoid freeze-thaw cycles.

#### **Isotype:**

IgG

## **DATA:**



Western blot analysis of PU.1/Spi1 in Daudi, mouse liver lysates using SPI1 antibody.

#### Note:

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

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