Leader in Biomolecular Solutions for Life Science



Catalog No.: A7451 1 Publications



Basic Information

Observed MW 46kDa

Calculated MW 29kDa

Category Primary antibody

Applications ELISA,WB

Cross-Reactivity Human

Background

The protein encoded by this gene is a transcriptional activator that binds to the PU-box (5'-GAGGAA-3') and acts as a lymphoid-specific enhancer. Four transcript variants encoding different isoforms have been found for this gene.

Recommended Dilutions

1:500 - 1:2000

Immunogen Information

WB

Gene ID 6689

Swiss Prot Q01892

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-262 of human SPIB (NP_003112.2).

Synonyms

SPI-B; SPIB

Contact

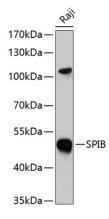
400-999-6126 <u>cn.market@abclonal.com.cn</u> <u>www.abclonal.com.cn</u>

Product Information

Source Rabbit **Isotype** IgG **Purification** Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.



Western blot analysis of extracts of Raji cells, using SPIB antibody (A7451) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 60s.