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# SPI1 Rabbit pAb

货号: **AYP14783**

## 产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	<b>WB:</b> Mus musculus
应用	WB IHC
推荐浓度	<b>WB:</b> 1:500 - 1:1000 <b>IHC:</b> 1:50 - 1:200
理论分子量	31kDa
实测分子量	42KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	U-937,Mouse spleen
细胞定位	nucleoplasm,nucleus
纯化	Affinity purification

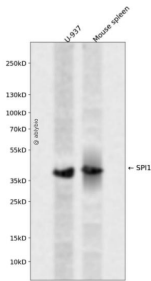
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 17-98 of human SPI1 (N P_003111.2).
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## 靶点信息

研究背景	This gene encodes an ETS-domain transcription factor that activates gene expression during myeloid and B-lymphoid cell development. The nuclear protein binds to a purine-rich sequence known as the PU-box found near the promoters of target genes, and regulates their expression in coordination with other transcription factors and cofactors. The protein can also regulate alternative splicing of target genes. Multiple transcript variants encoding different isoforms have been found for this gene.
基因ID	6688
基因名	SPI1
Swiss	P17947 ( <a href="https://www.uniprot.org/uniprotkb/P17947/entry">https://www.uniprot.org/uniprotkb/P17947/entry</a> )
别名	OF,PU.1,SFPI1,SPI-1,SPI-A,SPI1 Rabbit pAb,SPI1,31 kDa-transforming protein

## 产品验证



Western blot analysis of SPI1 expressed in U-937, Mouse spleen using SPI1 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

## 实验步骤

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