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SP110 Rabbit pAb

货号: **AYP16310**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	28kDa/46kDa/61kDa/62kDa/78kDa/81kDa
实测分子量	78kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	NCI-H460,Jurkat,HeLa,Mouse heart,Mouse thymus,Mouse ovary,Mouse liver,Rat brain
细胞定位	Nucleus
纯化	Affinity purification

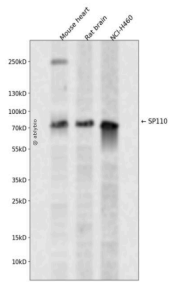
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-290 of human SP110 (NP_004501.3).
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靶点信息

研究背景	The nuclear body is a multiprotein complex that may have a role in the regulation of gene transcription. This gene is a member of the SP100/SP140 family of nuclear body proteins and encodes a leukocyte-specific nuclear body component. The protein can function as an activator of gene transcription and may serve as a nuclear hormone receptor coactivator. In addition, it has been suggested that the protein may play a role in ribosome biogenesis and in the induction of myeloid cell differentiation. Alternative splicing has been observed for this gene and three transcript variants, encoding distinct isoforms, have been identified.
基因ID	3431
基因名	SP110
Swiss	Q9HB58 (https://www.uniprot.org/uniprotkb/Q9HB58/entry)
别名	SP110,IFI41,IFI75,IPIR1,VODI,SP110 Rabbit pAb,Interferon-induced protein 41/75,Speckled 110 kDa,Transcriptional coactivator Sp110

产品验证



Western blot analysis of SP110 expressed in Mouse heart, Rat brain, NCI-H460 using SP110 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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