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# SPN Rabbit pAb

货号: **AYP12341**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	<b>WB:</b> Rattus norvegicus , Danio rerio <b>IF:</b> Rattus norvegicus
应用	WB IHC IF/ICC
推荐浓度	<b>WB:</b> 1:100 - 1:500 <b>IHC:</b> 1:50 - 1:200 <b>IF/ICC:</b> 1:50 - 1:200
理论分子量	40kDa
实测分子量	115-130KDa
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,Rat thymus
细胞定位	Membrane,Single-pass type I membrane protein
纯化	Affinity purification

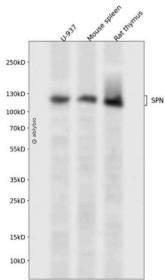
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 276-400 of human SPN (NP_003114.1).
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## 靶点信息

研究背景	The protein encoded by this gene is a major sialoglycoprotein found on the surface of thymocytes, T lymphocytes, monocytes, granulocytes, and some B lymphocytes. It may be part of a physiologic ligand-receptor complex involved in T-cell activation. During T-cell activation, this protein is actively removed from the T-cell-APC (antigen-presenting cell) contact site, suggesting a negative regulatory role in adaptive immune response.
基因ID	6693
基因名	SPN
Swiss	P16150 ( <a href="https://www.uniprot.org/uniprotkb/P16150/entry">https://www.uniprot.org/uniprotkb/P16150/entry</a> )
别名	SPN,CD43,GALGP,GPL115,LSN,SPN Rabbit pAb,Galactoglycoprotein,Leukocyte sialoglycoprotein,Sialophorin

## 产品验证



Western blot analysis of SPN expressed in U-937, Mouse spleen, Rat thymus using SPN 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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