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# Phospho-Syk-Y352/ZAP70-Y319 Rabbit pAb

货号: **AYP12994**

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	<b>WB:</b> Mus musculus
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	69kDa/72kDa/35kDa/55kDa
实测分子量	69kDa
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	Jurkat, Jurkat+Serum
细胞定位	cytoplasm, cytosol, early phagosome, nucleus, plasma membrane
纯化	Affinity purification

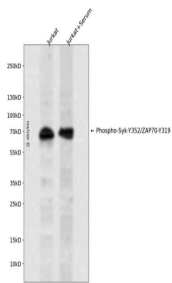
## 抗原信息

抗原信息	A synthetic phosphorylated peptide around Y352 of human Syk (NP_003168.2).
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## 靶点信息

研究背景	This gene encodes a member of the family of non-receptor type Tyr protein kinases. This protein is widely expressed in hematopoietic cells and is involved in coupling activated immunoreceptors to downstream signaling events that mediate diverse cellular responses, including proliferation, differentiation, and phagocytosis. It is thought to be a modulator of epithelial cell growth and a potential tumour suppressor in human breast carcinomas. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Mar 2010]
基因ID	6850,7535
基因名	SYK,ZAP70
Swiss	P43405 ( <a href="https://www.uniprot.org/uniprotkb/P43405/entry">https://www.uniprot.org/uniprotkb/P43405/entry</a> ), P43403 ( <a href="https://www.uniprot.org/uniprotkb/P43403/entry">https://www.uniprot.org/uniprotkb/P43403/entry</a> )
别名	SYK/ZAP70,Phospho-Syk-Y352/ZAP70-Y319 Rabbit pAb,SYK,ZAP70,Spleen tyrosine kinase,p72-Syk,70 kDa zeta-chain associated protein,Syk-related tyrosine kinase,SRK

## 产品验证



Western blot analysis of Phospho-Syk-Y352/ZAP70-Y319 expressed in Jurkat, Jurkat+Serum using Phospho-Syk-Y352/ZAP70-Y319 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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