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# Annexin A11 Rabbit pAb

货号: **AYP16350**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC IP
推荐浓度	<b>WB:</b> 1:500 - 1:1000 <b>IF/ICC:</b> 1:50 - 1:200 <b>IP:</b> 1:50 - 1:100
理论分子量	51kDa/54kDa
实测分子量	56KDa
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	Rat heart
细胞定位	Cytoplasm,Melanosome,Nucleus,Nucleus envelope,cytoskeleton,nucleoplasm,spindle
纯化	Affinity purification

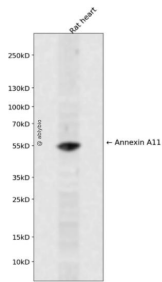
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 276-505 of human Annexin A11 (NP_001148.1).
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## 靶点信息

研究背景	This gene encodes a member of the annexin family, a group of calcium-dependent phospholipid-binding proteins. Annexins have unique N-terminal domains and conserved C-terminal domains, which contain calcium-dependent phospholipid-binding sites. The encoded protein is a 56-kD antigen recognized by sera from patients with various autoimmune diseases. Several transcript variants encoding two different isoforms have been identified.
基因ID	311
基因名	ANXA11
Swiss	P50995 ( <a href="https://www.uniprot.org/uniprotkb/P50995/entry">https://www.uniprot.org/uniprotkb/P50995/entry</a> )
别名	ANXA11,ANX11,CAP50,Annexin A11 Rabbit pAb,56 kDa autoantigen,Annexin XI,Annexin-11,Calcyclin-associated annexin 50

## 产品验证



Western blot analysis of Annexin A11 expressed in Rat heart using Annexin A11 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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