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# LHX1 Rabbit pAb

货号: **AYP18046**

## 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	<b>WB:</b> 1:500 - 1:2000
理论分子量	44kDa
实测分子量	52kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	U-87MG,Mouse testis,Mouse brain,Rat testis,Rat brain
细胞定位	Nucleus
纯化	Affinity purification

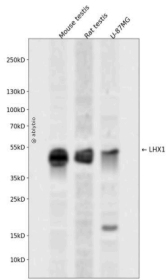
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 120-180 of human LHX1 (NP_005559.2).
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## 靶点信息

研究背景	This gene encodes a member of a large protein family which contains the LIM domain, a unique cysteine-rich zinc-binding domain. The encoded protein is a transcription factor important for the development of the renal and urogenital systems. This gene is a candidate for Mayer-Rokitansky-Kuster-Hauser syndrome, a disorder characterized by anomalies in the female genital tract.
基因ID	3975
基因名	LHX1
Swiss	P48742 ( <a href="https://www.uniprot.org/uniprotkb/P48742/entry">https://www.uniprot.org/uniprotkb/P48742/entry</a> )
别名	LHX1,LIM-1,LIM1,LHX1 Rabbit pAb,Homeobox protein Lim-1

## 产品验证



Western blot analysis of LHX1 expressed in Mouse testis,Rat testis,U-87MG using LHX1 Rabbit pAb at 1:10 00. 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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