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# ANKLE2 Rabbit pAb

货号: **AYP20986**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200
理论分子量	
实测分子量	104kDa
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,Jurkat,HeLa
细胞定位	endoplasmic reticulum
纯化	Affinity purification

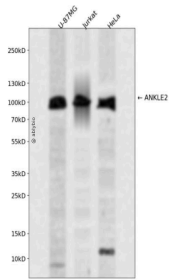
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 350-450 of human ANKLE2 (NP_055929.1).
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## 靶点信息

研究背景	This gene encodes a member of the LEM family of inner nuclear membrane proteins. The encoded protein functions as a mitotic regulator through postmitotic formation of the nuclear envelope. Mutations in this gene cause morphology defects in the nuclear envelope and BAF hyperphosphorylation. [provided by RefSeq, Mar 2014]
基因ID	23141
基因名	ANKLE2
Swiss	Q86XL3 ( <a href="https://www.uniprot.org/uniprotkb/Q86XL3/entry">https://www.uniprot.org/uniprotkb/Q86XL3/entry</a> )
别名	KIAA0692,LEMD7,Lem4,MCPH16,ANKLE2,ANKLE2 Rabbit pAb,LEM domain-containing protein 4

## 产品验证



Western blot analysis of ANKLE2 expressed in U-87MG, Jurkat, HeLa using ANKLE2 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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