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# FLNB Rabbit pAb

货号: **AYP13693**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	<b>WB:</b> Homo sapiens
应用	WB IHC IF/ICC
推荐浓度	<b>WB:</b> 1:500 - 1:1000 <b>IHC:</b> 1:50 - 1:100 <b>IF/ICC:</b> 1:20 - 1:100
理论分子量	230-281kDa
实测分子量	298kDa
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	HeLa,NIH/3T3,A-431,Mouse liver,Mouse kidney,Mouse uterus,Rat lung
细胞定位	Cytoplasm,Z line,cell cortex,cytoskeleton,myofibril,sarcomere
纯化	Affinity purification

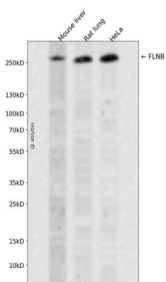
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1686-1785 of human FLNB (NP_001157789.1).
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## 靶点信息

研究背景	This gene encodes a member of the filamin family. The encoded protein interacts with glycoprotein Ib alpha as part of the process to repair vascular injuries. The platelet glycoprotein Ib complex includes glycoprotein Ib alpha, and it binds the actin cytoskeleton. Mutations in this gene have been found in several conditions: atelosteogenesis type 1 and type 3; boomerang dysplasia; autosomal dominant Larsen syndrome; and spondylocarpotarsal synostosis syndrome. Multiple alternatively spliced transcript variants that encode different protein isoforms have been described for this gene.
基因ID	2317
基因名	FLNB
Swiss	O75369 ( <a href="https://www.uniprot.org/uniprotkb/O75369/entry">https://www.uniprot.org/uniprotkb/O75369/entry</a> )
别名	FLNB,ABP-278,ABP-280,AOI,FH1,FLN-B,FLN1L,LRS1,SCT,TABP,TAP,filamin-B,FLNB Rabbit pAb,ABP-280 homolog,Actin-binding-like protein,Beta-filamin,Filamin homolog 1,Filamin-3,Thyroid autoantigen,Truncated actin-binding protein,FLN3

## 产品验证



Western blot analysis of FLNB expressed in Mouse liver,Rat lung,HeLa using FLNB 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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