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# CLTB Rabbit pAb

货号: **AYP16004**

## 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
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IF/ICC:</b> 1:50 - 1:200
理论分子量	23kDa/25kDa
实测分子量	30kDa
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	LO2,A-549,MCF7,SW480,NIH/3T3,Mouse kidney,Mouse lung
细胞定位	Cytoplasmic side,Cytoplasmic vesicle membrane,Membrane,Peripheral membrane protein,coated pit
纯化	Affinity purification

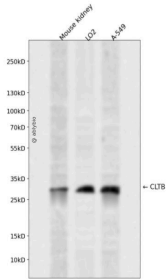
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-211 of human CLTB (NP_001825.1).
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## 靶点信息

研究背景	Clathrin is a large, soluble protein composed of heavy and light chains. It functions as the main structural component of the lattice-type cytoplasmic face of coated pits and vesicles which entrap specific macromolecules during receptor-mediated endocytosis. This gene encodes one of two clathrin light chain proteins which are believed to function as regulatory elements. Alternative splicing results in multiple transcript variants.
基因ID	1212
基因名	CLTB
Swiss	P09497 ( <a href="https://www.uniprot.org/uniprotkb/P09497/entry">https://www.uniprot.org/uniprotkb/P09497/entry</a> )
别名	CLTB,LCB,CLTB Rabbit pAb

## 产品验证



Western blot analysis of CLTB expressed in Mouse kidney, LO2, A-549 using CLTB 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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