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# CPNE3 Rabbit pAb

货号: **AYP18847**

## 产品信息

反应	Human,Mouse
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	60kDa
实测分子量	60kDa
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	OVCAR3,Mouse brain,Mouse heart,Mouse kidney
细胞定位	Cell junction,Cell membrane,Cytoplasm,Nucleus,focal adhesion
纯化	Affinity purification

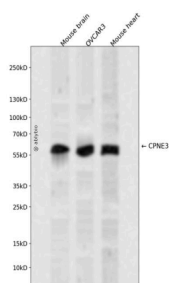
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 238-537 of human CPNE 3 (NP_003900.1).
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## 靶点信息

研究背景	Calcium-dependent membrane-binding proteins may regulate molecular events at the interface of the cell membrane and cytoplasm. This gene encodes a protein which contains two type II C2 domains in the amino-terminus and an A domain-like sequence in the carboxy-terminus. The A domain mediates interactions between integrins and extracellular ligands.
基因ID	8895
基因名	CPNE3
Swiss	O75131 ( <a href="https://www.uniprot.org/uniprotkb/O75131/entry">https://www.uniprot.org/uniprotkb/O75131/entry</a> )
别名	CPNE3,CPN3,PRO1071,copine-3,CPNE3 Rabbit pAb,Copine III,KIAA0636

## 产品验证



Western blot analysis of CPNE3 expressed in Mouse brain, OVCAR3, Mouse heart using CPNE3 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

访问官网浏览详情: [www.ablybio.cn](http://www.ablybio.cn) (<https://www.ablybio.cn/>[www.ablybio.cn](http://www.ablybio.cn))