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# DYNC112 Rabbit pAb

货号: **AYP18830**

## 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	68kDa/70kDa/71kDa
实测分子量	71-105kDa
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	SH-SY5Y,U-251MG,Mouse testis,Rat brain
细胞定位	Cytoplasm,cytoskeleton
纯化	Affinity purification

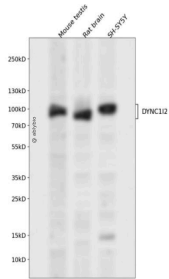
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 352-612 of human DYN C112 (NP_001258717.1).
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## 靶点信息

研究背景	This gene encodes a member of the dynein intermediate chain family. The encoded protein is a non-catalytic component of the cytoplasmic dynein 1 complex, which acts as a retrograde microtubule motor to transport organelles and vesicles. A pseudogene of this gene is located on chromosome 10. Alternative splicing results in multiple transcript variants.
基因ID	1781
基因名	DYNC1I2
Swiss	Q13409 ( <a href="https://www.uniprot.org/uniprotkb/Q13409/entry">https://www.uniprot.org/uniprotkb/Q13409/entry</a> )
别名	DYNC1I2,DIC74,DNCI2,IC2,DYNC1I2 Rabbit pAb,Cytoplasmic dynein intermediate chain 2,Dynein intermediate chain 2,cytosolic,DNCIC2

## 产品验证



Western blot analysis of DYNC1I2 expressed in Mouse testis,Rat brain,SH-SY5Y using DYNC1I2 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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