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# NUP155 Rabbit mAb

货号: **AYM29388**

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	149kDa/155kDa
实测分子量	155kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Jurkat,NIH/3T3,Mouse testis,Rat testis
细胞定位	Cytoplasmic side,Nucleoplasmic side,Nucleus,Nucleus membrane,Peripheral membrane protein,nuclear pore complex
纯化	Affinity purification

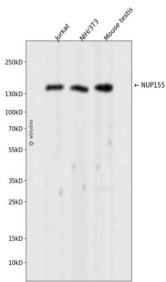
## 抗原信息

抗原信息	Recombinant fusion protein corresponding to Human NUP155.
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## 靶点信息

研究背景	Nucleoporins are proteins that play an important role in the assembly and functioning of the nuclear pore complex (NPC) which regulates the movement of macromolecules across the nuclear envelope (NE). The protein encoded by this gene plays a role in the fusion of NE vesicles and formation of the double membrane NE. The protein may also be involved in cardiac physiology and may be associated with the pathogenesis of atrial fibrillation. Alternative splicing results in multiple transcript variants of this gene. A pseudogene associated with this gene is located on chromosome 6.
基因ID	9631
基因名	NUP155
Swiss	O75694 ( <a href="https://www.uniprot.org/uniprotkb/O75694/entry">https://www.uniprot.org/uniprotkb/O75694/entry</a> )
别名	NUP155,NUP155 Rabbit mAb,155 kDa nucleoporin,Nucleoporin Nup155,KIAA0791

## 产品验证



Western blot analysis of NUP155 expressed in Jurkat,NIH/3T3,Mouse testis using NUP155 Rabbit mAb 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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