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# NUP43 Rabbit pAb

货号: **AYP18074**

## 产品信息

反应	Human,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	31kDa/42kDa
实测分子量	42kDa
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,HeLa,Rat spleen ,Rat testis
细胞定位	Chromosome,Nucleus,centromere,kinetochore,nuclear pore complex
纯化	Affinity purification

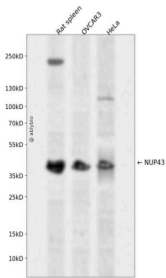
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 150-260 of human NUP43 (NP_942590.1).
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## 靶点信息

研究背景	Bidirectional transport of macromolecules between the cytoplasm and nucleus occurs through nuclear pore complexes (NPCs) embedded in the nuclear envelope. NPCs are composed of subcomplexes, and NUP43 is part of one such subcomplex, Nup107-160 (Liodice et al., 2004 [PubMed 15146057]).
基因ID	348995
基因名	NUP43
Swiss	Q8NFH3 ( <a href="https://www.uniprot.org/uniprotkb/Q8NFH3/entry">https://www.uniprot.org/uniprotkb/Q8NFH3/entry</a> )
别名	NUP43,bA350J20.1,p42,NUP43 Rabbit pAb,Nup107-160 subcomplex subunit Nup43

## 产品验证



Western blot analysis of NUP43 expressed in Rat spleen ,OVCAR3,HeLa using NUP43 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>)