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NUP93 Rabbit pAb

货号: **AYP17203**

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	WB: 1:500 - 1:2000
理论分子量	79kDa/93kDa
实测分子量	93kDa
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	U-87MG,A-431,LO2,HeLa,Mouse brain,Mouse heart,Mouse kidney,Mouse liver,Rat testis
细胞定位	Nucleus,Nucleus membrane,Peripheral membrane protein,nuclear pore complex
纯化	Affinity purification

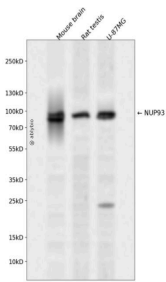
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 670-819 of human NUP93 (NP_055484.3).
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靶点信息

研究背景	The nuclear pore complex is a massive structure that extends across the nuclear envelope, forming a gateway that regulates the flow of macromolecules between the nucleus and the cytoplasm. Nucleoporins are the main components of the nuclear pore complex in eukaryotic cells. This gene encodes a nucleoporin protein that localizes both to the basket of the pore and to the nuclear entry of the central gated channel of the pore. The encoded protein is a target of caspase cysteine proteases that play a central role in programmed cell death by apoptosis. Alternative splicing results in multiple transcript variants encoding different isoforms.
基因ID	9688
基因名	NUP93
Swiss	Q8N1F7 (https://www.uniprot.org/uniprotkb/Q8N1F7/entry)
别名	NUP93,NIC96,NPHS12,NUP93 Rabbit pAb,93 kDa nucleoporin,Nucleoporin Nup93,KIAA0095

产品验证



Western blot analysis of NUP93 expressed in Mouse brain,Rat testis,U-87MG using NUP93 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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