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SYMPK Rabbit pAb

货号: **AYP15899**

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	WB: 1:200 - 1:2000
理论分子量	74kDa/141kDa
实测分子量	141kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	LO2,293T,HL-60,HT-1080,A-549,Mouse brain,Mouse liver
细胞定位	Cell junction,Cell membrane,Cytoplasm,Cytoplasmic side,Nucleus,Peripheral membrane protein,cytoskeleton,nucleoplasm,tight junction
纯化	Affinity purification

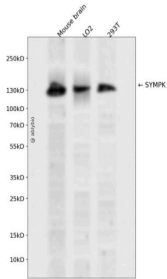
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 310-530 of human SYMPK (NP_004810.2).
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靶点信息

研究背景	This gene encodes a nuclear protein that functions in the regulation of polyadenylation and promotes gene expression. The protein forms a high-molecular weight complex with components of the polyadenylation machinery. It is thought to serve as a scaffold for recruiting regulatory factors to the polyadenylation complex. It also participates in 3'-end maturation of histone mRNAs, which do not undergo polyadenylation. The protein also localizes to the cytoplasmic plaques of tight junctions in some cell types.
基因ID	8189
基因名	SYMPK
Swiss	Q92797 (https://www.uniprot.org/uniprotkb/Q92797/entry)
别名	SYMPK,SPK,SYM,symplekin,SYMPK Rabbit pAb

产品验证



Western blot analysis of SYMPK expressed in Mouse brain, LO2, 293T using SYMPK 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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