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Lamin A (Phospho-Ser22) Antibody

货号: **AYP4587**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB ELISA
推荐浓度	WB: 1:500 - 1:2000
理论分子量	62-74kDa
实测分子量	
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	HeLa,NIH/3T3,PC-12
细胞定位	Nucleus,Nucleus envelope,Nucleus lamina,Nucleus speckle,nucleoplasm
纯化	Affinity purification

抗原信息

抗原信息	Synthesized peptide derived from Human Lamin A (Phospho-Ser22).
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靶点信息

研究背景	The nuclear lamina consists of a two-dimensional matrix of proteins located next to the inner nuclear membrane. The lamin family of proteins make up the matrix and are highly conserved in evolution. During mitosis, the lamina matrix is reversibly disassembled as the lamin proteins are phosphorylated. Lamin proteins are thought to be involved in nuclear stability, chromatin structure and gene expression. Vertebrate lamins consist of two types, A and B. Alternative splicing results in multiple transcript variants. Mutations in this gene lead to several diseases: Emery-Dreifuss muscular dystrophy, familial partial lipodystrophy, limb girdle muscular dystrophy, dilated cardiomyopathy, Charcot-Marie-Tooth disease, and Hutchinson-Gilford progeria syndrome.
基因ID	4000
基因名	LMNA
Swiss	P02545
别名	LMNA,CDCD1,CDDC,CMD1A,CMT2B1,EMD2,FPL,FPLD,FPLD2,HGPS,IDC,LDP1,LFP,LGMD1B,LMN1,LMNC,LMNL1,MADA,PRO1,lamin,Lamin A/C,Lamin A (Phospho-Ser22) Antibody,70 kDa lamin,Renal carcinoma antigen NY-REN-32,Lamin A (Phospho-Ser22)

产品验证

实验步骤

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