— ABLYBIO, Help Your Research

Lamin A/C (YD17025) Rabbit mAb

货号: AYD13193

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P ICC/IF FC IP
推荐浓度	
理论分子量	74kDa
实测分子量	
形式	Liquid
保存条件	Store at -20℃. 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 lamina, Nucleus envelope, Nucleus, nucleoplasm, Nucleus matrix, Nucleus speckle
纯化	亲和纯化

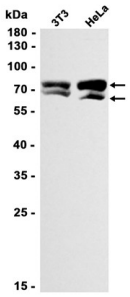
抗原信息

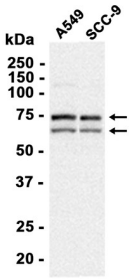
抗原信息	

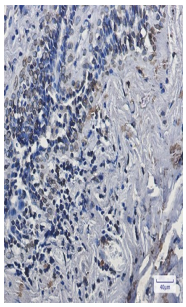
靶点信息

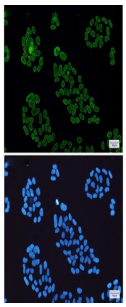
研究背景	The nuclear lamina consists of a two-dimensional matrix of proteins located next to the inner nuclear membrane. The lamin family of proteins make up the matrix and are highly conserved in evolution. During mitosis, the lamina matrix is reversibly disassembled as the lamin proteins are phosphorylated. 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 (https://www.uniprot.org/uniprotkb/P02545/entry)
别名	Lamin A/C (YD17025),Lamin A/C (YD17025) Rabbit mAb,LMNA,70 kDa lamin,Renal carcinoma antigen NY-REN-32,LMN1

产品验证









实验步骤

访问官网浏览详情: www.ablybio.cn (https://www.ablybio.cn//www.ablybio.cn)