

— ABLYBIO, Help Your Research



Lamin B1 Rabbit pAb

货号: **AYP11026**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: HepG2 , Homo sapiens , Mus musculus , Rattus norvegicus IP: Mus musculus IHC: Mus musculus , Homo sapiens IF: Homo sapiens IB: Homo sapiens
应用	WB IHC IF/ICC IP ChIP
推荐浓度	WB: 1:500 - 1:1000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200 IP: 1:500 - 1:1000 ChIP: 1:500 - 1:1000
理论分子量	66kDa
实测分子量	68KDa/45KDa
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	HeLa,MCF7,Jurkat,L929,Mouse brain,Rat testis
细胞定位	Lipid-anchor,Nucleoplasmic side,Nucleus inner membrane
纯化	Affinity purification

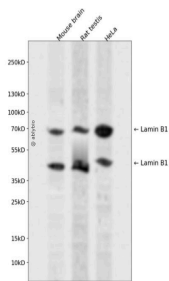
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 503-586 of human Lamin B1 (P20700).
------	---

靶点信息

研究背景	This gene encodes one of the two B-type lamin proteins and is a component of the nuclear lamina. A duplication of this gene is associated with autosomal dominant adult-onset leukodystrophy (ADLD). Alternative splicing results in multiple transcript variants.
基因ID	4001
基因名	LMNB1
Swiss	P20700 (https://www.uniprot.org/uniprotkb/P20700/entry)
别名	ADLD,LMN,LMN2,LMNB,Lamin B1,LMNB1,lamin-B1,Lamin B1 Rabbit pAb

产品验证



Western blot analysis of Lamin B1 expressed in Mouse brain,Rat testis,HeLa using Lamin B1 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 (<https://www.ablybio.cn/www.ablybio.cn>)