

兔抗 LMNB1 多克隆抗体

中文名称: 兔抗 LMNB1 多克隆抗体

英文名称: Anti-LMNB1 rabbit polyclonal antibody

别名: LMN; ADLD; LMN2; LMNB

抗原: LMNB1

储 存: 冷冻(-20℃)

宿 主: Rabbit

相关类别: 一抗

反应种属: Human, Mouse, Rat

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

The nuclear lamina consists of a two-dimensional matrix of proteins located next to the inner nuclear membrane. The la min family of proteins make up the matrix and are highly c onserved in evolution. During mitosis, the lamina matrix is r eversibly disassembled as the lamin proteins are phosphoryl ated. Lamin proteins are thought to be involved in nuclear s tability, chromatin structure and gene expression. Vertebrate lamins consist of two types, A and B. This gene encodes on e of the two B type proteins, B1. Alternative splicing results in transcript variants and a duplication of this gene is associated with autosomal dominant adult-onset leukodystrophy (



	ADLD).
Applications:	ELISA, WB, IHC
Name of antibody:	LMNB1
Immunogen:	Fusion protein of human LMNB1
Full name:	lamin B1
Synonyms:	LMN; ADLD; LMN2; LMNB
SwissProt:	P20700
ELISA Recommended diluti on:	2000-10000
IHC positive control:	Human cervical cancer and human thyroid cancer
IHC Recommend dilution:	100-300
WB Predicted band size:	67 kDa
WB Positive control:	Hela and HT-29 cells, human fetal liver tissue and 231 cells, K562 cells and human bladder transitional cells carcinoma tis sue
WB Recommended dilution:	1000-5000





