

小鼠抗 LMNB2 单克隆抗体

中文名称： 小鼠抗 LMNB2 单克隆抗体

英文名称： Anti-LMNB2 mouse monoclonal antibody

别名： lamin B2; EPM9; LMN2; LAMB2

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Mouse

抗原： LMNB2

反应种属： Human, Mouse

标记物： Unconjugate

克隆类型： Mouse Monoclonal

技术规格

Background:

This gene encodes a B type nuclear lamin. 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. Mutations in this gene are associated with acquired partial lipodystrophy.

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| Applications: | WB, IP |
| Name of antibody: | LMNB2 |
| Immunogen: | Fusion protein of human LMNB2 |
| Full name: | lamin B2 |
| Synonyms: | EPM9; LMN2; LAMB2 |
| SwissProt: | Q03252 |
| WB Predicted band size: | 70 kDa |
| WB Positive control: | HCT116, Mouse Embryo and Jurkat cell lysates |
| WB Recommended dilution: | 500-2000 |



