

# Lamin B1 Rabbit Monoclonal Antibody



CAB11495

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## Product Information

### Size:

20uL, 50uL, 100uL, 200uL

### Observed MW:

45KDa/70KDa

### Calculated MW:

70kDa

### Applications:

WB IHC

### Reactivity:

Human, Mouse, Rat

## Protein Background

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. [provided by RefSeq, Dec 2015]

## Immunogen information

### Gene ID:

4001

### Uniprot

P20700

### Synonyms:

ADLD; LMN; LMN2; LMNB

## Antibody Information

### Recommended dilutions:

WB 1:500 - 1:2000 IHC 1:50  
- 1:200

### Source:

Rabbit

### Isotype:

IgG

### Purification:

Affinity purification

### Immunogen:

A synthesized peptide derived from human Lamin B1

### Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH7.3.

## Product Images

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Western blot - Lamin B1 Rabbit mAb (CAB11495)

