
Product Name: Lamin B1 Rabbit Monoclonal Antibody**Catalog #: AMRe86306**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,ICC/IF,FC,IP
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	2.5mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:2000,IHC 1:200-1:2000,ICC/IF 1:500-1:1000,FC 1:200-1:500,IP 1:20-1:50
Molecular Weight	Calculated MW:66 kDa; Observed MW:70 kDa

Antigen Information

Gene Name	Lamin B1
Alternative Names	LMN; ADLD; LMN2; LMNB; MCPH26
Gene ID	4001, 16906, 116685
SwissProt ID	P20700, P14733, P70615
Immunogen	Recombinant protein of human Lamin B1

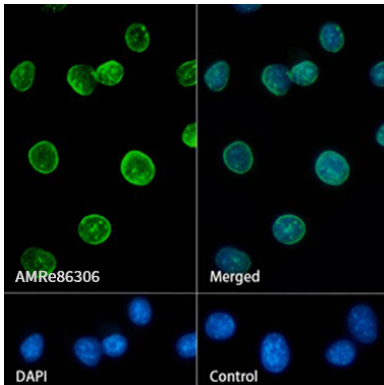
Background

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]

Research Area

Image Data



Immunofluorescence analysis of 3T3 cells labelling Lamin B1 with Lamin B1 Rabbit Monoclonal Antibody.