

For Research Use Only **Product Datasheet**

Lamin B1 Rabbit pAb

db35 Package : 20μL 50μL 100μL

Product Name: Lamin B1 Rabbit pAb

Cat.No.: db35

Synonyms: LMN; ADLD; LMN2; LMNB

Application : WB, ICC/IF, FC **Reactivity :** Human, Mouse, Rat

Host species: Rabbit

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 A synthetic peptide of human Lamin B1

Gene ID 4001

Swiss Prot P20700

Synonyms LMN; ADLD; LMN2; LMNB

Reactivity Human, Mouse, Rat

Application WB, ICC/IF, FC

Recommended dilution WB: 1:1000

IHC: 1:20-1:500

ICC/IF: 1:50

IP: 1:20

Calculated MW 66 kDa

Observed MW 70 kDa

Host species Rabbit

Clonality Polyclonal

Isotype IgG

Purity Affinity Purification

Conjugation Un-conjugated

Storage Stability Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium





azide and 0.05% BSA. Stable for 12 months from date of receipt.