

anti-Lamin B1 antibody

Product Information

Catalog No.: FNab04682

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

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.

Immunogen information

Immunogen: lamin B1

Synonyms: ADLD, lamin B1, LMN, LMN2, LMNB, LMNB1

Observed MW: 70 kDa UniprotID: P20700

Application

Reactivity: Human, Mouse, Rat
Tested Application: ELISA, IHC, IF, WB

Recommended dilution: WB: 1:500 - 1:2000; IHC: 1:50 - 1:200; IF: 1:50 - 1:200

Image:

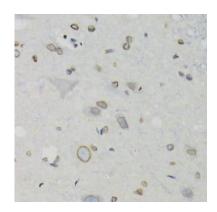
Wuhan Fine Biotech Co., Ltd.

B9 Bld, High-Tech Medical Devices Park, No. 818 GaoxinAve.East Lake High-Tech Development Zone.Wuhan, Hubei, China(430206)

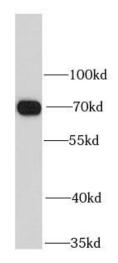
Tel:(0086)027-87384275 Fax: (0086)027-87800889 <u>www.fn-test.com</u>

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Immunohistochemistry of paraffin-embedded rat spinal using FNab04682(LMNB1 antibody) at dilution of 1:100



HeLa cells were subjected to SDS PAGE followed by western blot with FNab04682(LMNB1 antibody) at dilution of 1:1000