

MN50010
Lamin B1 mAb



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□ 50ul;100ul;

Background:

Lamins are components of the nuclear lamina, a fibrous layer on the nucleoplasmic side of the inner nuclear membrane, which is thought to provide a framework for the nuclear envelope and may also interact with chromatin.

Gene Name : LMNB1

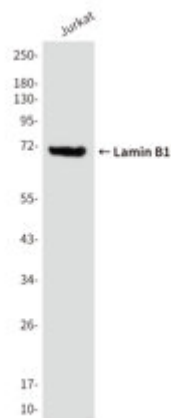
Alternative Names : LMN; ADLD; LMN2; LMNB.

Uniprot : P20700

Source : Mouse

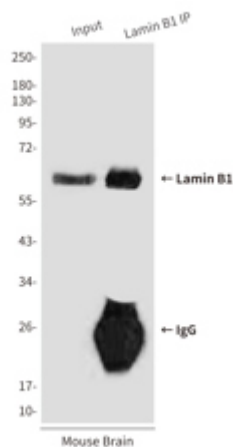
Application

WB



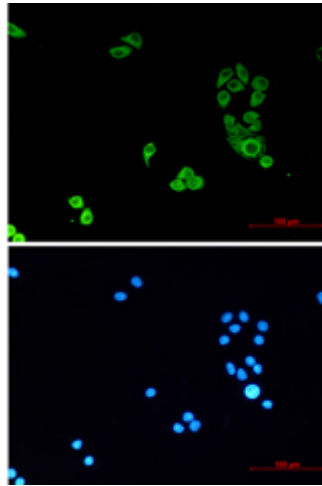
Western blot analysis of Lamin B1 in Jurkat lysates using Lamin B1 antibody.

IP



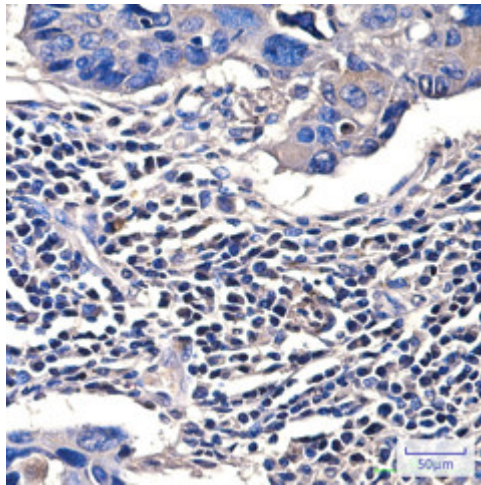
Immunoprecipitation analysis of Lamin B1 in Mouse Brain lysates using Lamin B1 antibody.

IF



Immunocytochemistry analysis of Lamin B1 (green) in HeLa using Lamin B1 antibody, and DAPI(blue)

IHC



Immunohistochemistry analysis of paraffin-embedded Human lung cancer tissue using Lamin B1 antibody.

Clonality : Monoclonal Antibody

Isotype : IgG1

Immunogen : Recombinant Protein of Lamin-B1

Reactivity : Human,Rat,Mouse

Dilution:

WB: 1/5000-1/10000 IHC: 1/50-1/200 IF: 1/100-1/200 IP: 1/20

Molecular Weight:

Calculated MW: 66 kDa; Observed MW: 66 kDa

Purification : Affinity Purified

Form : Liquid

Concentration : 1 mg/ml

Buffer:

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Storage:

Store at 4°C short term. Store at -20°C long term. Avoid freeze/thaw cycles.