

Lamin B1 monoclonal antibody

Catalog:	MB65960
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Host:

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Mouse
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Reactivity: Human, Mouse, Rat

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.

Product:

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Molecular Weight:

~ 68 kDa

Swiss-Prot:

P20700

Purification&Purity:

The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB (1/2000 - 1/5000), IP (1/50 - 1/200)

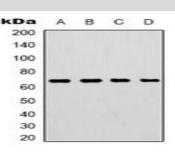
Storage&Stability:

Store at $4 \,^{\circ}{\rm C}$ short term. Aliquot and store at $-20 \,^{\circ}{\rm C}$ long term. Avoid freeze-thaw cycles.

Specificity:

Recognizes endogenous levels of Lamin B1 protein.

DATA:



Western blot analysis of Lamin B1 expression in HepG2 (A), 293T (B), mouse brain (C), rat brain (D) whole cell lysates.

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Immunoprecipitation of Lamin B1 from 0.5mg mouse brain whole cell

extract lysate, using Anti-Lamin B1 Antibody.

Note:

For research use only, not for use in diagnostic procedure.

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