A Reliable Research Partner in Life Science and Medicine

Lamin B1 Monoclonal Antibody

catalog number: E-AB-20076

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse; Rat **Immunogen** Recombinant Protein

Host Mouse **Is otype** IgG Clone 4K2

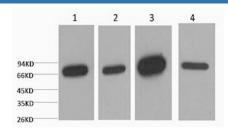
Purification Protein A purification

Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer, 0.5% protein

protectant and 50% glycerol.

Applications	Recommended Dilution
WB	1:500-1:2000
IHC	1:50-300
IF	1:50-1:200
IP	1:100-1:300

Data

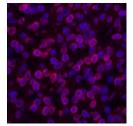


Western Blot analysis of 1) HepG2, 2) 293T, 3) Mouse brain, Immunohistochemistry of paraffin-embedded Human uterus tissue using Lamin B1 Monoclonal Antibody at dilution of

1:200.

4) Rat brain using Lamin B1 Monoclonal Antibody at dilution of 1:5000.

> Observed-MV:68 kDa Calculated-MV:66 kDa



Immunofluorescence analysis of Human lung cancer tissue using Lamin B1 Monoclonal Antibody at dilution of 1:200.

Preparation & Storage

Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles. Storage

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

For Research Use Only

Toll-free: 1-888-852-8623 Tel: 1-832-243-6086 Fax: 1-832-243-6017 Web:www.elabscience.com Email:techsupport@elabscience.com

Elabscience Bionovation Inc.



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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.

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