Elabscience®

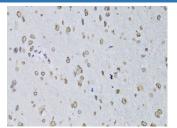
LMNB2 Polyclonal Antibody

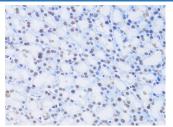
catalog number: E-AB-61994

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

Description	
Reactivity	Human;Mouse;Rat
Immunogen	Recombinant fusion protein of human LMNB2 (NP_116126.3).
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution
IHC	1:50-1:200
IF	1:50-1:100

Data



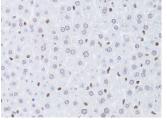


Immunohistochemistry of paraffin-embedded Rat brain using Immunohistochemistry of paraffin-embedded Rat pancreas LMNB2 Polyclonal Antibody at dilution of 1:100 (40x lens). using LMNB2 Polyclonal Antibody at dilution of 1:100 (40x

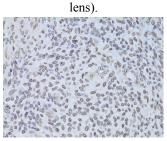


Immunohistochemistry of paraffin-embedded Human gastric cancer using LMNB2 Polyclonal Antibody at dilution of

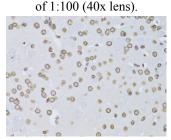




Immunohistochemistry of paraffin-embedded Mouse liver using LMNB2 Polyclonal Antibody at dilution of 1:100 (40x using LMNB2 Polyclonal Antibody at dilution of 1:100 (40x lens).



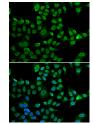
Immunohistochemistry of paraffin-embedded Human adenomyosis using LMNB2 Polyclonal Antibody at dilution



Immunohistochemistry of paraffin-embedded Mouse brain lens).

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Immunofluorescence analysis of U2OS cells using LMNB2

Polyclonal Antibody

Preparation & Storage	
Storage Shipping	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles. The product is shipped with ice pack,upon receipt,store it immediately at the temperature recommended.

Background

This gene encodes a B type nuclear lamin. The nuclear lamina consists of a two-dimensional matrix of proteins located next to the inner nuclear membrane. The lamin family of proteins make up the matrix and are highly conserved in evolution. During mitosis, the lamina matrix is reversibly disassembled as the lamin proteins are phosphorylated. Lamin proteins are thought to be involved in nuclear stability, chromatin structure and gene expression. Vertebrate lamins consist of two types, A and B. Mutations in this gene are associated with acquired partial lipodystrophy.

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