

Mouse Lamin B1 Monoclonal Antibody | anti-LMNB1 antibody

Lamin B1 Monoclonal Antibody

CATALOG # AAA171613	HOST Mouse	REACTIVITY Human, Rat, Mouse	APPLICATIONS Immunoprecipitation, Western Blot
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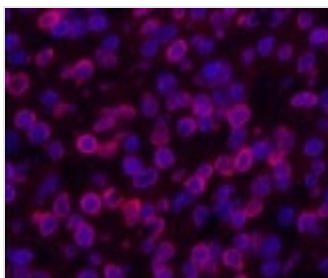
PRODUCT SYNONYMS

Lamin B1; Monoclonal Antibody; Lamin B1 Monoclonal Antibody; LMNB1; LMN2; LMNB; Lamin-B1; anti-LMNB1 antibody

PRODUCT SPECIFICATIONS

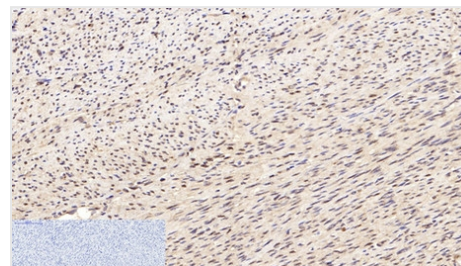
Host	Mouse
Reactivity	Human, Rat, Mouse
Clonality	Monoclonal
Isotype	IgG
Clone Number	4K2
Purity/Purification	Antigen Affinity Purified
Concentration	1 mg/ml (varies by lot)
Sequence Length	586
Applicable Applications for anti-LMNB1 antibody	IP (Immunoprecipitation), WB (Western Blot)
Immunogen	Recombinant Protein
Buffer	PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

IMAGES



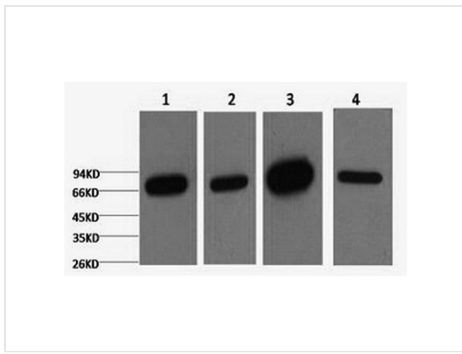
IF (Immunofluorescence)

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



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human uterus tissue using Lamin B1 Monoclonal Antibody at dilution of 1:200.



WB (Western Blot)

Western Blot analysis of 1) HepG2, 2) 293T, 3) Mouse brain, 4) Rat brain using Lamin B1 Monoclonal Antibody at dilution of 1:5000.

ADDITIONAL INFORMATION

Product Categories/Family for anti-LMNB1 antibody

Tag Control Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	576840
NCBI GeneID	4001
Molecular Weight	Calculated MW: 66 Observed MW: 68
NCBI Official Full Name	lamin B1
NCBI Official Synonym Full Names	lamin B1
NCBI Official Symbol	LMNB1
NCBI Official Synonym Symbols	LMN; ADLD; LMN2; LMNB
NCBI Protein Information	lamin-B1
UniProt Protein Name	Lamin-B1
UniProt Gene Name	LMNB1
UniProt Synonym Gene Names	LMN2; LMNB
UniProt Entry Name	LMNB1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/lamin-b1-antibody-clone-4k2-immunoprecipitation-western-blot-elisa/171613>