

Mouse Lamin B1 Monoclonal Antibody | anti-LMNB1 antibody

Lamin B1 Monoclonal Antibody

CATALOG # AAA300794	HOST Mouse	REACTIVITY Human, Rat, Mouse	APPLICATIONS Immunoprecipitation, Western Blot
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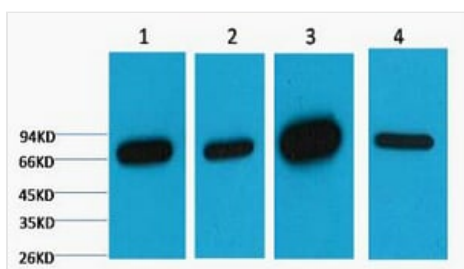
PRODUCT SYNONYMS

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
Specificity	The antibody detects endogenous Lamin B1 protein.
Purity/Purification	The antibody was affinity-purified from antiserum by affinity-chromatography
Form/Format	PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	586
Applicable Applications for anti-LMNB1 antibody	IP (Immunoprecipitation), WB (Western Blot)
Target Name	Lamin B1
Preparation and Storage	Store at -20 degree C/1 year

IMAGES



WB (Western Blot)

Western blot analysis of 1) HepG2, 2) 293T, 3) Mouse Brain Tissue, 4) Rat Brain Tissue, diluted at 1:5000.



Application Data

1) Input: Mouse Brain Tissue Lysate

ADDITIONAL INFORMATION

Product Categories/Family for anti-LMNB1 antibody	Total protein Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	5031877
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NCBI GeneID	4001
NCBI Accession #	NP_005564.1
NCBI GenBank Nucleotide #	NM_005573.3
UniProt Accession #	P20700 ; Q3SYN7 ; Q96EI6 ; B2R6J6
Molecular Weight	66,408 Da
NCBI Official Full Name	lamin-B1 isoform 1
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-immunoprecipitation-western-blot-elisa/300794>