

Rabbit Lamin B1 (LMNB1) Polyclonal Antibody | anti-LMNB1 antibody

Anti-Lamin B1 (LMNB1) polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA145976	Rabbit	Human, Mouse, Guinea pig, Rabbit, Dog, Pig, Bovine	Western Blot

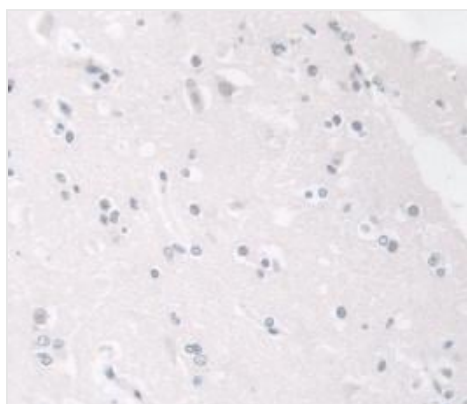
PRODUCT SYNONYMS

Lamin B1 (LMNB1); Polyclonal Antibody; Anti-Lamin B1 (LMNB1) polyclonal Antibody; LMN; LMN2; LMNB; anti-LMNB1 antibody

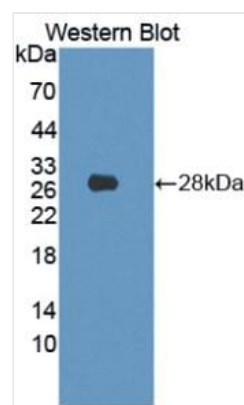
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Guinea pig, Rabbit, Dog, Pig, Bovine
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against LMNB1. It has been selected for its ability to recognize LMNB1 in immunohistochemical staining and western blotting.
Purity/Purification	Antigen-specific affinity chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-LMNB1 antibody	WB (Western Blot)
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles. The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

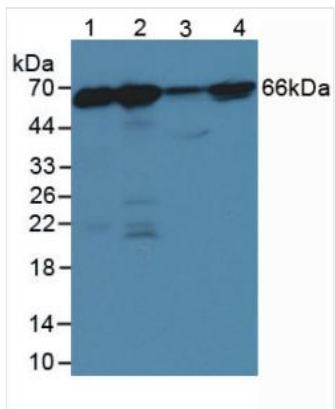
IMAGES


IHC (Immunohistochemistry)

DAB staining on IHC-P; Samples: Human Brain Tissue.


WB (Western Blot)

Western Blot: Sample: Recombinant LMNB1, Human.



WB (Western Blot)

Western Blot: Sample: Lane1: Human Hela Tissue; Lane2: Human Lung Tissue; Lane3: Porcine Brain Tissue; Lane4: Porcine Kidney Tissue.

ADDITIONAL INFORMATION

Product Categories/Family for anti-LMNB1 antibody

Control Antibody; Metabolic pathway

NCBI AND UNIPROT INFORMATION

NCBI GI #	5031877
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

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/lamin-b1-lmnb1-antibody-western-blot-elisa/145976>