

Rabbit anti-Human, Mouse Lamin B Receptor Polyclonal Antibody | anti-LBR antibody

Anti-Lamin B Receptor Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA262282	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot

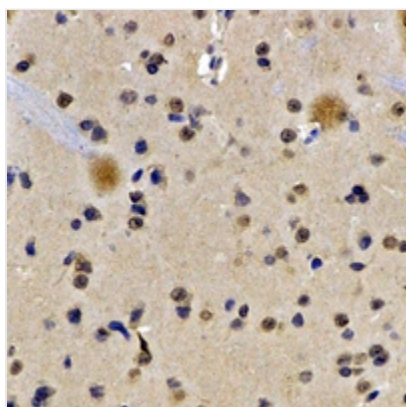
PRODUCT SYNONYMS

Lamin B Receptor; Polyclonal Antibody; Anti-Lamin B Receptor Antibody; Lamin-B receptor; Integral nuclear envelope inner membrane protein; LMN2R; anti-LBR antibody

PRODUCT SPECIFICATIONS

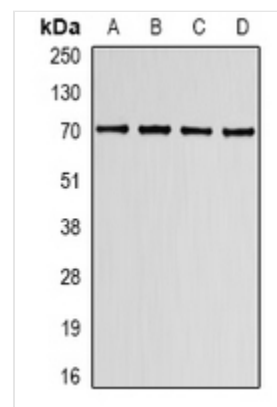
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of Lamin B Receptor protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	615
Applicable Applications for anti-LBR antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant full length protein of human Lamin B Receptor
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of Lamin B Receptor staining in rat brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of Lamin B Receptor expression in K562 (A), HT29 (B), mouse spleen (C), mouse lung (D) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-LBR antibody	Rabbit polyclonal antibody to Lamin B Receptor
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NCBI AND UNIPROT INFORMATION

NCBI GI #	37595750
NCBI GeneID	3930
NCBI Accession #	NP_002287.2
NCBI GenBank Nucleotide #	NM_002296.3
UniProt Accession #	Q14739; Q14740; Q53GU7; Q59FE6; B2R5P3
Molecular Weight	70,703 Da
NCBI Official Full Name	lamin-B receptor
NCBI Official Synonym Full Names	lamin B receptor
NCBI Official Symbol	LBR
NCBI Official Synonym Symbols	PHA; LMN2R; TDRD18; DHCR14B
NCBI Protein Information	lamin-B receptor
UniProt Protein Name	Lamin-B receptor
UniProt Gene Name	LBR
UniProt Entry Name	LBR_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/polyclonal/lamin-b-receptor-antibody-immunohistochemistry-western-blot-elisa/262282>