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## anti-Lamin B Receptor antibody (AA 1-100) (Alexa Fluor 594)



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Alternative Name:

Target: Lamin B Receptor (LBR)  Binding Specificity: AA 1-100  Reactivity: Human, Mouse  Host: Rabbit  Clonality: Polyclonal  Conjugate: This Lamin B Receptor antibody is conjugated to Alexa Fluor 594  Application: Western Blotting (WB), Flow Cytometry (FACS)  Product Details  Immunogen: KLH conjugated synthetic peptide derived from human Lamin B Receptor  Isotype: IgG  Specificity: The immunogen for this product has partial sequence similarity to SEPT8 and SEPT2  Cross-Reactivity: Rat,Cow,Horse,Rabbit  Purification: Purified by Protein A.  Target: Lamin B Receptor (LBR)	Quantity:	100 μL
Reactivity: Human, Mouse  Host: Rabbit  Clonality: Polyclonal  Conjugate: This Lamin B Receptor antibody is conjugated to Alexa Fluor 594  Application: Western Blotting (WB), Flow Cytometry (FACS)  Product Details  Immunogen: KLH conjugated synthetic peptide derived from human Lamin B Receptor  Isotype: IgG  Specificity: The immunogen for this product has partial sequence similarity to SEPT8 and SEPT2  Cross-Reactivity: Human, Mouse  Predicted Reactivity: Rat,Cow,Horse,Rabbit  Purification: Purified by Protein A.	Target:	Lamin B Receptor (LBR)
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	Isotype: Specificity: Cross-Reactivity:	IgG  The immunogen for this product has partial sequence similarity to SEPT8 and SEPT2  Human, Mouse
Target: Lamin B Receptor (LBR)	Isotype: Specificity: Cross-Reactivity: Predicted Reactivity:	IgG  The immunogen for this product has partial sequence similarity to SEPT8 and SEPT2  Human, Mouse  Rat,Cow,Horse,Rabbit
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Lamin B Receptor (LBR Products)

## Target Details

Background:	Synonyms: PHA, LMN2R, TDRD18, DHCR14B, Lamin-B receptor, Integral nuclear envelope inner membrane protein, LBR	
	Background: Lamins are nuclear membrane proteins that serve to maintain specific cellular	
	functions, such as DNA replication and chromatin organization. Lamin B receptor (LBR) is an	
	integral protein of the nuclear envelope inner membrane. It is phosphorylated by CDC2 protein	
	kinase in mitosis when the inner nuclear membrane breaks down into vesicles that dissociate	
	from the lamina and the chromatin. It is phosphorylated by different protein kinases in	
	interphase when the membrane is associated with these structures. The cleavage of lamins	
	results in nuclear disregulation and cell death.	
Gene ID:	3930	
UniProt:	Q14739	

## **Application Details**

FCM 1:20-100

Application Notes:

Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	