

Lamin B Receptor Polyclonal Antibody

Catalog: BS65905	Host: Rabbit	Reactivity: Hu- man, Mouse, Rat, Cow, Horse, Rabbit,
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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.

Product:

0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

Molecular Weight:

68 kD

Swiss-Prot:

Q14739

Purification&Purity:

affinity purified by Protein A

Applications:

WB=1:500-2000

Storage&Stability:

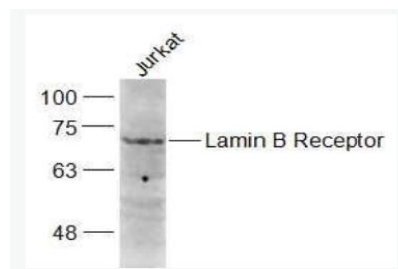
Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

Lamin B Receptor Polyclonal Antibody detects endogenous levels of Lamin B Receptor protein.

DATA:

Primary: Anti-Lamin B Receptor at 1/1000 dilution



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Note:

For research use only, not for use in diagnostic procedure.

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