

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## LAMIN B RECEPTOR RABBIT PAB

Cat.#: N225658

**Product Name:** Anti-Lamin B Receptor Rabbit pAb **Synonyms:** PHA; LMN2R; TDRD18; DHCR14B; LBR **UNIPROT ID:** 014739

**Background:** The protein encoded by this gene belongs to the ERG4/ERG24 family. It localized in the nuclear envelope inner membrane and anchors the lamina and the heterochromatin to the membrane. It may mediate interaction between chromatin and lamin B. Mutations of this gene has been associated with autosomal recessive HEM/Greenberg skeletal dysplasia. Alternative splicing occurs at this locus and two transcript variants encoding the same protein have been identified.

**Immunogen:** A synthesized peptide derived from human Lamin B Receptor **Applications:** WB,IHC-P,ICC/IF,IP

**Recommended Dilutions:** WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP: 1/20

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Clone ID: -

MW: Calculated MW: 71 kDa; Observed MW: 71 kDa

Isotype: IgG

**Purification:** Affinity Chromatography

Species Reactivity: Human,Rat

Conjugation: Unconjugated

Modification: Unmodified

**Constituents:** PBS (without Mg2+ and Ca2+), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

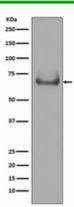
Research Areas: Tags & Cell Markers

**Storage & Shipping:** Store at -20°C. Avoid repeated freezing and thawing



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Western blot analysis of Lamin B Receptor in Jurkat lysates using Lamin B Receptor antibody.