

Lamin B Receptor polyclonal antibody

| Catalog: | BZ16646 |
|----------|---------|
|----------|---------|

Host: Rabbit

Reactivity:

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 hetero-chromatin 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.

Product:

Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Molecular Weight:

Calculated MW: 71 kDa; Observed MW: 71 kDa

Swiss-Prot:

Q14739

Purification&Purity:

Affinity Purified

Applications:

WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200

IP: 1/20

Storage&Stability:

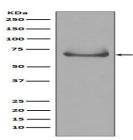
Store at $4 \,^{\circ}{\rm C}$ short term. Aliquot and store at $-20 \,^{\circ}{\rm C}$ long term. Avoid freeze-thaw cycles.

Human,Rat

Isotype:

IgG

DATA:



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

Note:

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