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Lamin B Receptor Rabbit mAb

货号: **AYM28914**

产品信息

反应	Human,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC IP
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200 IP: 1:20 - 1:50
理论分子量	70kDa
实测分子量	70kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	22Rv1,Mouse eye,Mouse spleen,Mouse lung
细胞定位	Multi-pass membrane protein,Nucleus inner membrane
纯化	Affinity purification

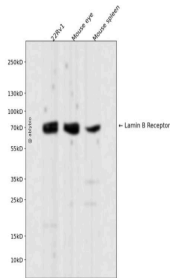
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human Lamin B Receptor.
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靶点信息

研究背景	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.
基因ID	3930
基因名	LBR
Swiss	Q14739 (https://www.uniprot.org/uniprotkb/Q14739/entry)
别名	Lamin B Receptor,Lamin B Receptor Rabbit mAb,LBR,3-beta-hydroxysterol Delta (14)-reductase,C-14 sterol reductase,Integral nuclear envelope inner membrane protein,LMN2R,Lamin-B receptor,Sterol C14-reductase

产品验证



Western blot analysis of Lamin B Receptor expressed in 22Rv1, Mouse eye, Mouse spleen using Lamin B Receptor Rabbit mAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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