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Growth Hormone Receptor (YD11958) Rabbit mAb

货号: AYD12122

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB ICC/IF FC
推荐浓度	
理论分子量	72kDa
实测分子量	
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	LO2,Mouse heart,Mouse kidney,Rat liver
细胞定位	Cell membrane, Secreted
纯化	亲和纯化

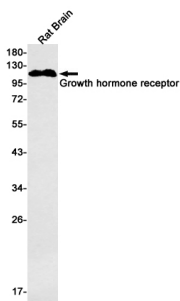
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靶点信息

研究背景	This gene encodes a member of the type I cytokine receptor family, which is a transmembrane receptor for growth hormone. Binding of growth hormone to the receptor leads to receptor dimerization and the activation of an intra- and intercellular signal transduction pathway leading to growth. Mutations in this gene have been associated with Laron syndrome, also known as the growth hormone insensitivity syndrome (GHIS), a disorder characterized by short stature. In humans and rabbits, but not rodents, growth hormone binding protein (GHBP) is generated by proteolytic cleavage of the extracellular ligand-binding domain from the mature growth hormone receptor protein. Multiple alternatively spliced transcript variants have been found for this gene.
基因ID	2690
基因名	GHR
Swiss	P10912 (https://www.uniprot.org/uniprotkb/P10912/entry)
别名	Growth Hormone Receptor (YD11958), Growth Hormone Receptor (YD11958) Rabbit mAb, GHR, Somatotropin receptor, Serum-binding protein

产品验证



实验步骤

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