

# PTHR1 Antibody

货号: **AYP6457**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IF ELISA
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200 <b>IF:</b> 1:50 - 1:200
理论分子量	66kDa
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	Jurkat,MCF7,U-251MG,DU145,THP-1,Mouse kidney,Mouse liver
细胞定位	Cell membrane,Multi-pass membrane protein
纯化	Affinity purification

## 抗原信息

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## 靶点信息

研究背景	The protein encoded by this gene is a member of the G-protein coupled receptor family 2. This protein is a receptor for parathyroid hormone (PTH) and for parathyroid hormone-like hormone (PTHrH). The activity of this receptor is mediated by G proteins which activate adenylyl cyclase and also a phosphatidylinosit ol-calcium second messenger system. Defects in this receptor are known to be the cause of Jansen's met aphyseal chondrodysplasia (JMC), chondrodysplasia Blomstrand type (BOCD), as well as enchodromatosis . Two transcript variants encoding the same protein have been found for this gene.
基因ID	5745

基因名	PTH1R
Swiss	Q03431
别名	PTH1R;PFE;PTHR;PTHR1

产品验证

实验步骤

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