

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **GROWTH HORMONE RECEPTOR RABBIT PAB**

货号: N225858

产品全名: Growth Hormone Receptor 兔多抗

基因符号 GHR; Growth hormone receptor; GH receptor; Somatotropin

receptor

**UNIPROT ID:** P10912

背景: Receptor for pituitary gland growth hormone involved in regulating postnatal body growth. On ligand binding, couples to the JAK2/STAT5 pathway. The soluble form (GHBP) acts as a reservoir of growth hormone in plasma and may be a modulator/inhibitor of GH signaling. Isoform 2 up-regulates the production of GHBP and acts as a negative inhibitor of GH signaling.

抗原: A synthesized peptide derived from human Growth hormone receptor

经过测试的应用: WB,ICC/IF,FC

推荐稀释比: WB: 1/500-1/1000 IF: 1/50-1/200 FC: 1/50-1/100

种属反应性: Rabbit

克隆性: Rabbit Polyclonal

分子量: Calculated MW: 72 kDa; Observed MW: 140 kDa

亚型: IgG

纯化: Affinity Chromatography

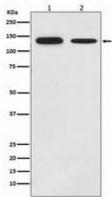
种属反应性: Human, Mouse and Rat

成分: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50% glycerol,

0.5% BSA and 0.02% sodium azide

研究领域: Signal Transduction

储存和运输: Store at -20°C. Avoid repeated freezing and thawing



Western blot analysis of Growth hormone receptor in (1) MCF-7 lysates; (2) mouse brain lysates using Growth Hormone Receptor antibody.



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