

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **IHH RABBIT MAB**

货号: N263380 产品全名: Ihh 兔单克隆抗体 基因符号 BDA1; HHG2

**UNIPROT ID:** Q14623

背景: This gene encodes a member of the hedgehog family of secreted signaling molecules. Hedgehog proteins are essential regulators of a variety of developmental processes including growth, patterning and morphogenesis. The encoded protein specifically plays a role in bone growth an differentiation. Mutations in this gene are the cause of brachydactyly type AI which is characterized by shortening or malformation of the phalanges. Mutations in this gene are also the cause of acrocapitofemoral dysplasia.

抗原: A synthetic peptide of human Ihh

经过测试的应用: WB,IHC-P

推荐稀释比: WB: 1/500-1/1000 IHC: 1/50-1/100

种属反应性: Rabbit

克隆性: Rabbit Monoclonal

克隆编号: R03-3F2

分子量: Calculated MW: 45 kDa; Observed MW: 45 kDa

亚型: IgG

纯化: Affinity Purified

种属反应性: Human,Mouse

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

0.5% BSA and 0.02% sodium azide

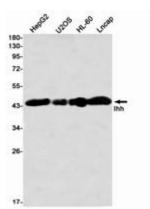
研究领域: Stem Cells

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

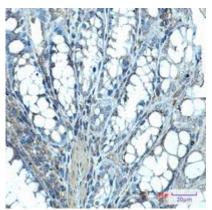


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Western blot analysis of Ihh in HepG2, U2OS, HL-60, Lncap lysates using Ihh antibody.



Immunohistochemistry analysis of paraffin-embedded mouse colon using Ihh antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.