

DHH Rabbit pAb

货号: **B19438**

产品信息

| 反应 | Human,Mouse,Rat |
|-------|---|
| 宿主 | Rabbit |
| 克隆性 | Polyclonal |
| 预测反应 | |
| 应用 | WB |
| 推荐浓度 | WB: 1:500 - 1:2000 |
| 理论分子量 | 43kDa |
| 实测分子量 | 44kDa |
| 形式 | Liquid |
| 保存条件 | Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3. |
| 偶联物 | Unconjugated |
| 阳性对照 | Mouse skeletal muscle,Rat skeletal muscle |
| 细胞定位 | Cell membrane,Extracellular side,Lipid-anchor,Secreted,extracellular space |
| 纯化 | Affinity purification |

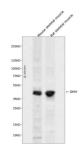
抗原信息

| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 199-396 of human DHH (NP_066382.1). |
|------|--|
| 序列 | CFPGNATVRLWSGERKGLRELHRGDWVLAADASGRVVPTPVLLFLDRDLQRRASFVAVETEWPPRKLLLTPWHLVFAAR GPAPAPGDFAPVFARRLRAGDSVLAPGGDALRPARVARVAREEAVGVFAPLTAHGTLLVNDVLASCYAVLESHQWAHRA FAPLRLLHALGALLPGGAVQPTGMHWYSRLLYRLAEELLG |

靶点信息

| 研究背景 | This gene encodes a member of the hedgehog family. The hedgehog gene family encodes signaling mole cules that play an important role in regulating morphogenesis. This protein is predicted to be made as a p recursor that is autocatalytically cleaved; the N-terminal portion is soluble and contains the signalling activity while the C-terminal portion is involved in precursor processing. More importantly, the C-terminal product covalently attaches a cholesterol moiety to the N-terminal product, restricting the N-terminal product to the cell surface and preventing it from freely diffusing throughout the organism. Defects in this protein have been associated with partial gonadal dysgenesis (PGD) accompanied by minifascicular polyneurop athy. This protein may be involved in both male gonadal differentiation and perineurial development. |
|--------------|--|
| 基因 ID | 50846 |
| 基因名 | DHH |
| Swiss | O43323 |
| 别名 | DHH;GDXYM;HHG-3;SRXY7 |

产品验证



Western blot analysis of DHH expressed in Mouse skeletal muscle,Rat skeletal muscle using DHH Rabbit p Ab 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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