

# DHDDS Rabbit pAb

货号: B15304

## 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  | <b>WB:</b> 1:500 - 1:2000                                                                            |
| 理论分子量 | 34kDa/38kDa                                                                                          |
| 实测分子量 | 34kDa                                                                                                |
| 形式    | Liquid                                                                                               |
| 保存条件  | Store at -20°C. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3. |
| 偶联物   | Unconjugated                                                                                         |
| 阳性对照  | 293T,Mouse testis,Rat thymus                                                                         |
| 细胞定位  | Endoplasmic reticulum membrane,Peripheral membrane protein                                           |
| 纯化    | Affinity purification                                                                                |

## 抗原信息

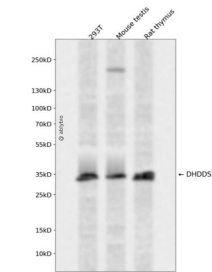
|      |                                                                                                                                                                                                                 |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 20-200 of human DHDD S (NP_995583.1).                                                                                             |
| 序列   | IKAGPMPKHIAFIMDGNRRYAKKCQVERQEGHSQGFNKLAE <sup>TLRWCLNLGILEVT</sup> VYAFSIENFKRSKSEVDGLMDLARQKFSRLMEEKEKLQKHGVCIRVLGDLHLLPLDLQELIAQAVQATKNYNKCFLNVCFAYTSRHEISNAVREMAWGVEQG <sup>LLDPS</sup> DISESLLDKCLYTNRSPHP |

## 靶点信息

|      |                                                                                                                                                                                                                                                                                                                                                                                                      |
|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 研究背景 | The protein encoded by this gene catalyzes cis-prenyl chain elongation to produce the polyprenyl backbone of dolichol, a glycosyl carrier lipid required for the biosynthesis of several classes of glycoproteins. Mutations in this gene are associated with retinitis pigmentosa type 59. Alternatively spliced transcript variants encoding different isoforms have been described for this gene. |
| 基因ID | 79947                                                                                                                                                                                                                                                                                                                                                                                                |

|       |                           |
|-------|---------------------------|
| 基因名   | DHDDS                     |
| Swiss | Q865Q9                    |
| 别名    | DHDDS;CIT;CPT;DS;HDS;RP59 |

产品验证



Western blot analysis of DHDDS expressed in 293T,Mouse testis,Rat thymus using DHDDS Rabbit pAb 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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