

# DEC1 Rabbit pAb

货号: **AYP12587**

## 产品信息

|       |  |
|-------|--|
| 反应    | Human,Mouse,Rat  |
| 宿主    | Rabbit   |
| 克隆性   | Polyclonal   |
| 预测反应  | <b>WB:</b> Rattus norvegicus , Homo sapiens<br><b>IHC:</b> Rattus norvegicus                         |
| 应用    | <a href="#">WB</a>   |
| 推荐浓度  | <b>WB:</b> 1:500 - 1:2000  |
| 理论分子量 | 34kDa/36kDa  |
| 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  | HepG2,BxPC-3,293T,A-549,Mouse brain,Mouse liver,Rat liver  |
| 细胞定位  | Mitochondrion  |
| 纯化    | Affinity purification  |

## 抗原信息

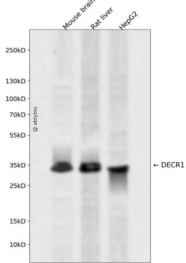
|      |   |
|------|---|
| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 35-335 of human DEC1 (NP_001350.1).   |
| 序列   | NTEALQSKFFSPLQKAMLPPNSFQGKVAFITGGGTGLGKGMTLLSSLGAQCVIASRKMDVLKATAEQISSQTGNKVHAI<br>QCDVRDPDMVQNTVSELIKVAGHPNIVINNAAGNFISPTERLSPNAWKTTIDIVLNGTAFVTLEIGKQLIKAQKGAFLSITTI<br>YAETGSGFVVPASAKAGVEAMSKSLAAEWGKYGMRFNVIQPGPIKTKGAFSRLDPTGTTFEKEMIGRIPCGRGLTVEELAN<br>LAAFLCSDYASWINGAVIKFDGGEEVLISGEFNDLRKVTKEQWDTIEELIRKTKGS |

## 靶点信息

|      |  |
|------|--|
| 研究背景 | This gene encodes an accessory enzyme which participates in the beta-oxidation and metabolism of unsaturated fatty enoyl-CoA esters. |
| 基因ID | 1666   |

|       |                           |
|-------|---------------------------|
| 基因名   | DEC1                      |
| Swiss | Q16698                    |
| 别名    | DEC1;DEC1;NADPH;SDR18C1;2 |

## 产品验证



Western blot analysis of DEC1 expressed in Mouse brain,Rat liver,HepG2 using DEC1 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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