

# PDHA2 Rabbit pAb

货号: B18685

产品信息

|       |                                                                                                      |
|-------|------------------------------------------------------------------------------------------------------|
| 反应    | Human,Mouse,Rat                                                                                      |
| 宿主    | Rabbit                                                                                               |
| 克隆性   | Polyclonal                                                                                           |
| 预测反应  |                                                                                                      |
| 应用    | WB IF/ICC                                                                                            |
| 推荐浓度  | <b>WB:</b> 1:500 - 1:2000<br><b>IF/ICC:</b> 1:50 - 1:100                                             |
| 理论分子量 | 43kDa                                                                                                |
| 实测分子量 | 43kDa                                                                                                |
| 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  | HeLa,293T,Mouse brain,Mouse kidney,Rat brain                                                         |
| 细胞定位  | Mitochondrion matrix                                                                                 |
| 纯化    | Affinity purification                                                                                |

抗原信息

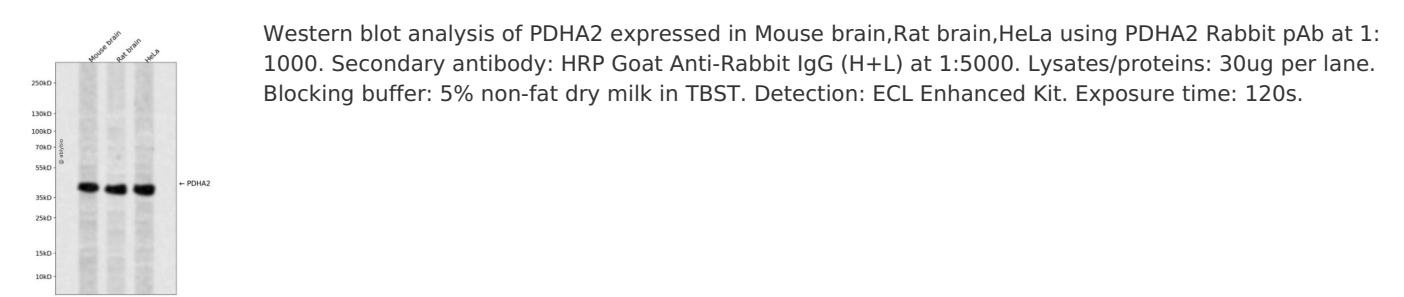
|      |                                                                                                                                                                      |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 230-391 of mouse PDHA 2 (NP_032837.1).                                                 |
| 序列   | MGTSNERSAASTDYHKKGFIIPGLRVNGMDILCVREATKFAADHCRSGKGPIVMELQTYRYHGHSMSPGISYRSREEVH<br>NVRKSDPIMLLRERIISNNLSNIEELKEIDADVKKEVEDAAQFATTDPEPAVEDIANLYHQDPPFEVIRGAHKWLKYKSHS |

靶点信息

|      |                                                                                                                                                                               |
|------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 研究背景 | The pyruvate dehydrogenase complex catalyzes the overall conversion of pyruvate to acetyl-CoA and CO (2, and thereby links the glycolytic pathway to the tricarboxylic cycle. |
| 基因ID | 18598                                                                                                                                                                         |

|       |                   |
|-------|-------------------|
| 基因名   |                   |
| Swiss | P35487            |
| 别名    | PDHA2;PDHAL;Pdha2 |

产品验证



实验步骤

访问官网浏览详情: [www.ablybio.cn](http://www.ablybio.cn)