

## 兔抗 AASDHPPT 多克隆抗体

中文名称：兔抗 AASDHPPT 多克隆抗体

英文名称：Anti-AASDHPPT rabbit polyclonal antibody

别名：LYS2; LYS5; CGI-80; AASD-PPT

抗原：AASDHPPT

储存：冷冻（-20℃）

宿主：Rabbit

相关类别：一抗

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

|                          |                                                                                                                                                                                                                                                                                                                                                                                                                              |
|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Background:</b>       | The protein encoded by this gene is similar to <i>Saccharomyces cerevisiae</i> LYS5, which is required for the activation of the alpha-aminoadipate dehydrogenase in the biosynthetic pathway of lysine. Yeast alpha-aminoadipate dehydrogenase converts alpha-biosynthetic-aminoadipate semialdehyde to alpha-aminoadipate. It has been suggested that defects in the human gene result in pyruvate carboxylase deficiency. |
| <b>Applications:</b>     | ELISA, WB, IHC                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Name of antibody:</b> | AASDHPPT                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Immunogen:</b>        | Fusion protein of human AASDHPPT                                                                                                                                                                                                                                                                                                                                                                                             |
| <b>Full name:</b>        | Aminoadipate-semialdehyde dehydrogenase-phosphopant                                                                                                                                                                                                                                                                                                                                                                          |

|                                    |                                      |
|------------------------------------|--------------------------------------|
|                                    | theinyl transferase                  |
| <b>Synonyms :</b>                  | LYS2; LYS5; CGI-80; AASD-PPT         |
| <b>SwissProt:</b>                  | Q9NRN7                               |
| <b>ELISA Recommended dilution:</b> | 2000-5000                            |
| <b>IHC positive control:</b>       | Human thyroid cancer and Human brain |
| <b>IHC Recommend dilution:</b>     | 50-200                               |
| <b>WB Predicted band size:</b>     | 36 kDa                               |
| <b>WB Positive control:</b>        | Human fetal brain tissue             |
| <b>WB Recommended dilution:</b>    | 500-2000                             |



