

# PTDSS2 (YD14747) Rabbit mAb

货号: **AYD11939**

## 产品信息

|       |   |
|-------|---|
| 反应    | Human   |
| 宿主    | Rabbit  |
| 克隆性   | Monoclonal  |
| 预测反应  |   |
| 应用    | WB IP   |
| 推荐浓度  |   |
| 理论分子量 | 56kDa   |
| 实测分子量 |   |
| 形式    | Liquid  |
| 保存条件  | Store at -20°C. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3. |
| 偶联物   | Unconjugated  |
| 阳性对照  |   |
| 细胞定位  | Endoplasmic reticulum membrane  |
| 纯化    |   |

## 抗原信息

|      |  |
|------|--|
| 抗原信息 |  |
|------|--|

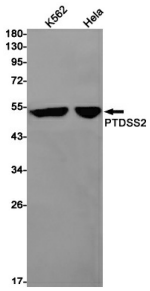
## 靶点信息

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|------|---|
| 研究背景 | Catalyzes a base-exchange reaction in which the polar head group of phosphatidylethanolamine (PE) or phosphatidylcholine (PC) is replaced by L-serine (PubMed:19014349). Catalyzes the conversion of phosphatidylethanolamine and does not act on phosphatidylcholine (PubMed:19014349). Can utilize both phosphatidylethanolamine (PE) plasmalogen and diacyl PE as substrate and the latter is six times better utilized, indicating the importance of an ester linkage at the sn-1 position (By similarity). Although it shows no sn-1 fatty acyl preference, exhibits significant preference towards docosahexaenoic acid (22:6n-3) compared with 18:1 or 20:4 at the sn-2 position (By similarity) |
| 基因ID | 81490   |
| 基因名  | PTDSS2  |

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|-------|------------------|
| Swiss | Q9BVG9           |
| 别名    | PTDSS2 (YD14747) |

## 产品验证

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## 实验步骤

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