

PPAP2A Rabbit pAb

货号: **AYP17381**

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 | WB: 1:500 - 1:2000 |
| 理论分子量 | 32kDa |
| 实测分子量 | 32kDa |
| 形式 | Liquid |
| 保存条件 | Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3. |
| 偶联物 | Unconjugated |
| 阳性对照 | 22Rv1,293T,A-549,HepG2,SW480,Mouse lung,Mouse heart,Rat brain |
| 细胞定位 | Cell membrane,Multi-pass membrane protein |
| 纯化 | Affinity purification |

抗原信息

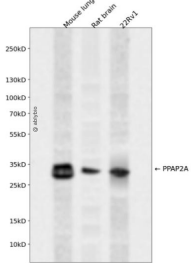
| | |
|------|---|
| 抗原信息 | A synthetic peptide corresponding to a sequence within amino acids 1-100 of human PPAP2A (NP_003702.2). |
| 序列 | MFDKTRLPYVALDVLCVLLAGLPFAILTSRHPTFQRGVFCNDESIKYPYKEDTIPYALLGGIIIPFSIIVILGETLSVYCNLLHSNS FIRNNYIATYK |

靶点信息

| | |
|------|--|
| 研究背景 | The protein encoded by this gene is a member of the phosphatidic acid phosphatase (PAP) family. PAPs convert phosphatidic acid to diacylglycerol, and function in synthesis of glycerolipids and in phospholipase D-mediated signal transduction. This enzyme is an integral membrane glycoprotein that plays a role in the hydrolysis and uptake of lipids from extracellular space. Alternate splicing results in multiple transcript variants of this gene. |
| 基因ID | 8611 |

| | |
|-------|-------------------------------------|
| 基因名 | PLPP1 |
| Swiss | O14494 |
| 别名 | PLPP1;LLP1a;LPP1;PAP-2a;PAP2;PPAP2A |

产品验证



Western blot analysis of PPAP2A expressed in Mouse lung,Rat brain,22Rv1 using PPAP2A 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

访问官网浏览详情: www.ablybio.cn