



P5CS rabbit pAb

| | |
|--------|--|
| 货号 | YP-Ab-18293 |
| 同位型 | IgG |
| 应用 | WB |
| 种属 | Human;Mouse |
| 靶点 | ALDH18A1 |
| 基因名称 | ALDH18A1 GSAS P5CS PYCS |
| 蛋白名称 | Delta-1-pyrroline-5-carboxylate synthase (P5CS) (Aldehyde dehydrogenase family 18 member A1) [Includes: Glutamate 5-kinase (GK) (EC 2.7.2.11) (Gamma-glutamyl kinase); Gamma-glutamyl phosphate reductas |
| 免疫原 | Synthesized peptide derived from human P5CS |
| 特异性 | This antibody detects endogenous levels of P5CS at Human, Mouse |
| 组成 | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| 来源 | Polyclonal, Rabbit,IgG |
| 稀释 | WB 1:500-2000 |
| 纯化工艺 | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| 分子量 | 87kD |
| 功能 | Bifunctional enzyme that converts glutamate to glutamate 5-semialdehyde, an intermediate in the biosynthesis of proline, ornithine and arginine. |
| 细胞定位 | Mitochondrion inner membrane . |
| 组织表达 | |
| 浓度 | 1 mg/ml |
| 储存 | -15°C to -25°C/1 year(Do not lower than -25°C) |
| 有关注意事项 | Avoid repeated freezing and thawing! |
| 使用建议 | This product can be used in immunological reaction related experiments. For more information, please consult technical personnel. |



Products Images

