

小鼠抗 PPAT 单克隆抗体

中文名称: 小鼠抗 PPAT 单克隆抗体

英文名称: Anti-PPAT mouse monoclonal antibody

别名: ATASE; GPAT; PRAT

储存: 冷冻 (-20℃) 避光

抗原: PPAT

宿主: Mouse

反应种属: Human , Dog , Rat , Monkey , Mouse

标记物: Unconjugate

相关类别: 一抗

克隆类型: mouse monoclonal

技术规格

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| Background: | The protein encoded by this gene is a member of the purine/pyrimidine phosphoribosyltransferase family. It is a regulatory allosteric enzyme that catalyzes the first step of de novo purine nucleotide biosynthetic pathway. This gene and PAICS/AIRC gene, a bifunctional enzyme catalyzing steps six and seven of this pathway, are located in close proximity on chromosome 4, and divergently transcribed from an intergenic region. [provided by RefSeq]. COMPLETENESS: complete on the 3' end. |
| Applications: | WB, IHC |
| Name of antibody: | PPAT |
| Immunogen: | Fusion protein of human PPAT |

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| Full name: | phosphoribosyl pyrophosphate amidotransferase (PPAT) |
| Synonyms: | ATASE; GPAT; PRAT |
| SwissProt: | Q06203 |
| IHC positive control: | human liver tissue and carcinoma of human liver tissue; human pancreas tissue and carcinoma of human thyroid tissue |
| IHC Recommend dilution: | 30-150 |
| WB Predicted band size: | 57 kDa |
| WB Positive control: | Human testis tissue, Human omentum tissue, Human uterus tissue, Human brain tissue, Human ovary tissue lysates |
| WB Recommended dilution: | 200-1000 |