

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

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

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