

兔抗 PEMT 多克隆抗体

- 中文名称：兔抗 PEMT 多克隆抗体
- 英文名称：Anti-PEMT rabbit polyclonal antibody
- 别名：phosphatidylethanolamine N-methyltransferase; PLMT; PNMT; PEAMT; PEMPT; PEMT2
- 相关类别：一抗
- 储存：冷冻（-20℃）
- 宿主：Rabbit
- 抗原：PEMT
- 反应种属：Human, Mouse
- 标记物：Unconjugate
- 克隆类型：rabbit polyclonal

技术规格

Background:	Phosphatidylcholine (PC) is the most abundant mammalian phospholipid. This gene encodes an enzyme which converts phosphatidylethanolamine to phosphatidylcholine by sequential methylation in the liver. Another distinct synthetic pathway in nucleated cells converts intracellular choline to phosphatidylcholine by a three-step process. The protein isoforms encoded by this gene localize to the endoplasmic reticulum and mitochondria-associated membranes. Alternate splicing of this gene results in multiple transcript variants encoding different isoforms.
Applications:	ELISA, WB, IHC
Name of antibody:	PEMT

Immunogen:	Synthetic peptide of human PEMT
Full name:	phosphatidylethanolamine N-methyltransferase
Synonyms:	PLMT; PNMT; PEAMT; PEMPT; PEMT2
SwissProt:	Q9UBM1
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human colorectal cancer
IHC Recommend dilution:	50-300
WB Predicted band size:	22 kDa
WB Positive control:	Mouse liver tissue, HepG2, 293T and 231 cell lysates
WB Recommended dilution:	1000-5000



