

兔抗 PCMT1 多克隆抗体

中文名称: 兔抗 PCMT1 多克隆抗体

英文名称: Anti-PCMT1 rabbit polyclonal antibody

protein-L-isoaspartate (D-aspartate) O-methyltransferase; PIMT

相关类别: 一抗

存: 冷冻(-20℃)

宿 主: Rabbit

抗 原: PCMT1

反应种属: Human, Mouse, Rat

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background: Applications:	e plays a role in protein repair by recognizing and convert ing D-aspartyl and L-isoaspartyl residues resulting from sp ontaneous deamidation back to the normal L-aspartyl for m. The encoded protein may play a protective role in the pathogenesis of Alzheimer's disease, and single nucleotide polymorphisms in this gene have been associated with spi na bifida and premature ovarian failure. Alternatively splice d transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Oct 2011]
	This gene encodes a member of the type II class of protein carboxyl methyltransferase enzymes. The encoded enzym



Immunogen:	Fusion protein of human PCMT1
Full name:	protein-L-isoaspartate (D-aspartate) O-methyltransferase
Synonyms:	PIMT
SwissProt:	P22061
ELISA Recommended dilution :	5000-10000
IHC positive control:	Human esophagus cancer
IHC Recommend dilution:	200-300
WB Predicted band size:	25 kDa
WB Positive control:	Jurkat, Raji, 231, HepG2, Hela and 293T cell lysates
WB Recommended dilution:	1000-5000







