

## PNMT rabbit pAb

Catalog_no :	AN4053
Applications :	WB
Reactivity :	Human, Mouse,Rat
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	PNMT PENT
Protein_name :	PNMT
Humangene_id :	<a href="#">5409</a>
Humanswissprot_no :	<a href="#">P11086</a>
Mousegene_id :	<a href="#">18948</a>
Mouseswissprot_no :	<a href="#">P40935</a>
Ratgene_id :	<a href="#">24661</a>
Ratswissprot_no :	<a href="#">P10937</a>
Immunogen :	Synthesized peptide derived from human PNMT
Specificity :	This antibody detects endogenous levels of PNMT at Human/Mouse/Rat
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	WB 1 : 500-2000
Purification :	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Concentration :	1 mg/ml
Storage_stability :	-20°C/1 year
Background :	The product of this gene catalyzes the last step of the catecholamine biosynthesis pathway, which methylates norepinephrine to form epinephrine (adrenaline). The enzyme also has beta-carboline 2N-methyltransferase activity. This gene is thought to



play a key step in regulating epinephrine production. Alternatively spliced transcript variants have been found for this gene. [provided by RefSeq, Nov 2012],

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