

## PNCB rabbit pAb

Catalog_no :	AT7616
Applications :	WB
Reactivity :	Human, Mouse,Rat
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	NAPRT1 FHIP
Protein_name :	PNCB
Humangene_id :	<a href="#">93100</a>
Humanswissprot_no :	<a href="#">Q6XQN6</a>
Mousegene_id :	<a href="#">223646</a>
Mouseswissprot_no :	<a href="#">Q8CC86</a>
Ratgene_id :	<a href="#">315085</a>
Ratswissprot_no :	<a href="#">Q6XQN1</a>
Immunogen :	Synthesized peptide derived from human PNCB
Specificity :	This antibody detects endogenous levels of PNCB 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 :	Nicotinic acid (NA; niacin) is converted by nicotinic acid phosphoribosyltransferase (NAPRT; EC 2.4.2.11) to NA mononucleotide (NaMN), which is then converted to NA adenine dinucleotide (NaAD), and finally to nicotinamide adenine dinucleotide (NAD),



which serves as a coenzyme in cellular redox reactions and is an essential component of a variety of processes in cellular metabolism including response to stress (Hara et al., 2007).[supplied by OMIM, Mar 2008],

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