

## PNP Antibody (Center)

Catalog_no :	AB2972
Reactivity :	H
Category :	抗原抗体
Size :	100 $\mu$ L/50 $\mu$ L
Immunogen :	HUMAN
Specificity :	This PNP antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 145-178 amino acids from the Central region of human PNP.
Dilution :	WB,1:1000;
Other_name :	Purine nucleoside phosphorylase, PNP, Inosine phosphorylase, Inosine-guanosine phosphorylase, PNP, NP
Isotype :	Rabbit Ig
Background :	The purine nucleoside phosphorylases catalyze the phosphorolytic breakdown of the N-glycosidic bond in the beta- (deoxy)ribonucleoside molecules, with the formation of the corresponding free purine bases and pentose-1-phosphate.
reference :	Williams S.R.,et al.Nucleic Acids Res. 12:5779-5787(1984). Williams S.R.,et al.J. Biol. Chem. 262:2332-2338(1987). Yu L.,et al.Environ. Health Perspect. 111:1421-1427(2003). Ota T.,et al.Nat. Genet. 36:40-45(2004). Ebert L.,et al.Submitted (MAY-2004)