

PNPO Rabbit pAb

CatalogNo: YN7404

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse, Rat

Applications

- WB

MW

- 29kD (Calculated)

Isotype

- IgG

Recommended Dilution Ratios

WB 1:500-2000

Storage

Storage* -15°C to -25°C/1 year(Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from human PNPO

Specificity This antibody detects endogenous levels of PNPO at Human, Mouse, Rat

Target Information

Gene name PNPO

Protein Name	Pyridoxine-5'-phosphate oxidase (Pyridoxamine-phosphate oxidase)		
	Organism	Gene ID	UniProt ID
	Human	55163 ;	Q9NVS9 ;
	Mouse	103711 ;	Q91XF0 ;
	Rat	64533 ;	O88794 ;

Tissue specificity Ubiquitous. Expressed in liver, brain, lung, prostate and stomach (at protein level).

Function Catalyzes the oxidation of either pyridoxine 5'-phosphate (PNP) or pyridoxamine 5'-phosphate (PMP) into pyridoxal 5'-phosphate (PLP).

| Validation Data

| Contact information

Orders: order.cn@immunoway.com
Support: support.cn@immunoway.com
Telephone: 400-8787-807(China)
Website: <http://www.immunoway.com.cn>
Address: 2200 Ringwood Ave San Jose, CA 95131 USA



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PNPO Rabbit pAb

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