

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@immunoway.com
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PNPO Rabbit pAb

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