



# **IPP4 Rabbit pAb**

CatalogNo: YT7404

## Key Features

Host Species • Rabbit	Reactivity • Human	Applications <ul> <li>WB,IHC</li> </ul>
MW • 22kD (Calculated)	Isotype • IgG	

#### **Recommended Dilution Ratios**

WB 1:500-2000 IHC 1:50-300

#### **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 IPP4 AA range: 87-137

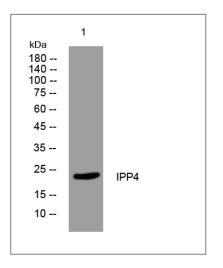
**Specificity** This antibody detects endogenous levels of IPP4 at Human

## Target Information

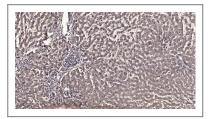
Gene name PPP1R2P9

Protein Name	IPP4		
	Organism	Gene ID	UniProt ID
	Human		<u>014990;</u>
Cellular Localization	protein phosphatase type 1 complex,		
Tissue specificity	Detected in sperm (at protein level).		

## Validation Data



Western blot analysis of lysates from PC-12 cells, primary antibody was diluted at 1:1000, 4° over night



Immunohistochemical analysis of paraffin-embedded human liver cancer. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).

## **Contact information**

Orders:	order@immunoway.com
Support:	tech@immunoway.com
Telephone:	877-594-3616 (Toll Free), 408-747-0185
Website:	http://www.immunoway.com
Address:	2200 Ringwood Ave San Jose, CA 95131 USA



Please scan the QR code to access additional product information: **IPP4 Rabbit pAb**