

PMPCA Rabbit pAb

CatalogNo: YN7332

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse, Rat

Applications

- WB

MW

- 58kD (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 PMPCA

Specificity

This antibody detects endogenous levels of PMPCA at Human, Mouse, Rat

Target Information

Gene name

PMPCA INPP5E KIAA0123 MPPA

Protein Name	Mitochondrial-processing peptidase subunit alpha (Alpha-MPP) (P-55)		
	Organism	Gene ID	UniProt ID
	Human	23203 ;	Q10713 ;
	Mouse	66865 ;	Q9DC61 ;
	Rat		P20069 ;
Cellular Localization	Mitochondrion matrix . Mitochondrion inner membrane .		
Tissue specificity	Ubiquitously expressed with highest expression in fetal tissues and adult brain, cerebellum and cerebellar vermis.		
Function	Substrate recognition and binding subunit of the essential mitochondrial processing protease (MPP), which cleaves the mitochondrial sequence off newly imported precursors proteins.		

| Validation Data

| 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:
PMPCA Rabbit pAb