

CPN reg Rabbit pAb

CatalogNo: YT1090

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse

Applications

- WB, ELISA

MW

- 60kD (Observed)

Isotype

- IgG

Recommended Dilution Ratios

WB 1:500-1:2000

ELISA 1:20000

Not yet tested in other applications.

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 the C-terminal region of human CPN reg.

Specificity

CPN reg Polyclonal Antibody detects endogenous levels of CPN reg protein.

Target Information

Gene name

CPN2

Protein Name	Carboxypeptidase N subunit 2		
	Organism	Gene ID	UniProt ID
	Human	1370 ;	P22792 ;
	Mouse		Q9DBB9 ;
Cellular Localization	Secreted.		
Tissue specificity	Hepatoblastoma,Plasma,		
Function	Function:The 83 kDa subunit binds and stabilizes the catalytic subunit at 37 degrees Celsius and keeps it in circulation. Under some circumstances it may be an allosteric modifier of the catalytic subunit.,PTM:Whether or not any Cys residues participate in intrachain bonds is unknown, but they do not form interchain disulfide bonds with the 50 kDa catalytic subunit.,similarity:Contains 13 LRR (leucine-rich) repeats.,subunit:Tetramer of two catalytic chains and two glycosylated inactive chains.,		

Validation Data

Contact information

Orders: order.cn@immunoway.com
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Please scan the QR code to access additional product information:
CPN reg Rabbit pAb

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