## **Product Datasheet**

### CPNE1 Antibody - BSA Free NBP1-57418

Unit Size: 100ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.



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Updated 2/21/2025 v.20.1

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#### NBP1-57418

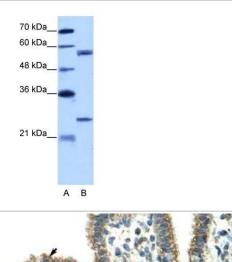
CPNE1 Antibody - BSA Free

-	
Product Information	
Unit Size	100ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	PBS, 2% Sucrose
Product Description	
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	8904
Gene Symbol	CPNE1
Species	Human
Immunogen	Synthetic peptides corresponding to CPNE1 (copine I) The peptide sequence was selected from the N terminal of CPNE1. Peptide sequence TVQKLRFGIYDIDNKTPELRDDDFLGGAECSLGQIVSSQVLTLPLMLKPG. The peptide sequence for this immunogen was taken from within the described region.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1.0 ug/ml, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500

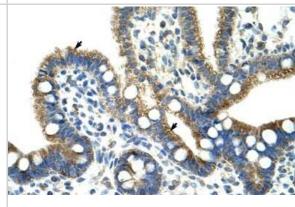


#### Images

Western Blot: CPNE1 Antibody [NBP1-57418] - HepG2 cell lysate, Antibody Titration: 5.0ug/ml



Immunohistochemistry-Paraffin: CPNE1 Antibody [NBP1-57418] -Human Intestine Tissue, antibody concentration 4-8ug/ml. Cells with positive label: Epithelial cells of intestinal villus (indicated with arrows) 400X magnification.







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#### Products Related to NBP1-57418

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
	Obat anti-Rabbit 190 Decondary Antibody [First ]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00008904-P01-10ug	Recombinant Human CPNE1 GST (N-Term) Protein

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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