# **Product Datasheet**

## PCBP1 Antibody - BSA Free NBP1-80455

Unit Size: 100 ul

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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## NBP1-80455

PCBP1 Antibody - BSA Free

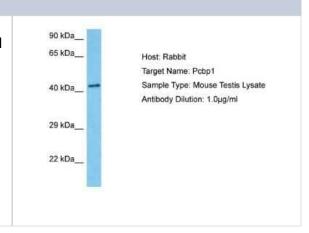
PCBP1 Antibody - BSA Free	
Product Information	
Unit Size	100 ul
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Product 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

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	5093
Gene Symbol	PCBP1
Species	Human, Mouse
Immunogen	Synthetic peptide directed towards the middle region of human PCBP1. Peptide sequence PHATHDLEGPPLDAYSIQGQHTISPLDLAKLNQVARQQSHFAMMHGGTGF. The peptide sequence for this immunogen was taken from within the described region.

<b>Product Application Details</b>	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
	Western Blot 1.0 ug/ml, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500

## **Images**

Western Blot: PCBP1 Antibody [NBP1-80455] - Host: Mouse. Target Name: PCBP1. Sample Tissue: Mouse Testis. Antibody Dilution: 1ug/ml





Immunohistochemistry: PCBP1 Antibody [NBP1-80455] - Anti-PCBP1 antibody IHC staining of human spleen. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml. Western Blot: PCBP1 Antibody [NBP1-80455] - HepG2 Cell Lysate 90 kDa 1ug/ml Gel Concentration 12% 65 kDa\_ 40 kDa 31 kDa 22 kDa Western Blot: PCBP1 Antibody [NBP1-80455] - MCF7 Whole Cell lysates, Antibody Dilution: 1.0 ug/ml PCBP1 is supported by BioGPS 90 kDa gene expression data to be expressed in MCF7. 65 kDa 40 kDa\_ 29 kDa 22 kDa\_ Western Blot: PCBP1 Antibody [NBP1-80455] - Host: Rabbit. Target PCBP1 Name: PCBP1. Sample Tissue: Human HCT116. Antibody Dilution: 1.0ug/ml 90 kDa -65 kDa-Host: Rabbit Target Name: PCBP1 40 kDa Sample Type: HCT116 Antibody Dilution: 1ug/ml 29 kDa 22 kDa



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## **Products Related to NBP1-80455**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP2-23340 Recombinant Human PCBP1 His 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.

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