## **Product Datasheet**

### PITX1 Antibody - BSA Free NBP1-82383

Unit Size: 100 ul

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



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#### NBP1-82383

PITX1 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	
Target Molecular Weight	34 kDa	
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	5307	
Gene Symbol	PITX1	
Species	Rat	
Immunogen	Synthetic peptide towards Pitx1. Peptide sequence LCKGGYVPQFSGLVQPYEDVYAAAGYSYNNWAAKSLAPAPLSTKSFTFFN. The peptide sequence for this immunogen was taken from within the described region.	
Product Application Details		
Applications	Western Blot	
Recommended Dilutions	Western Blot 1.0 ug/ml	
Images		
Western Blot: DITX1 Antibody [NBD1-82383] - Pat Liver Lysate 1.0		

Western Blot: PITX1 Antibody [NBP1-82383] - Rat Liver Lysate 1.0	
ug/ml, gel concentration 12%	90 kDa
	65 kDa
	40 kDa
	29 kDa
	22 kDa





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#### Products Related to NBP1-82383

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00005307-P01-10ug	Recombinant Human PITX1 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.

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