# **Product Datasheet**

## TMEPAI Antibody - BSA Free NBP2-41321

Unit Size: 0.1 mg

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

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## NBP2-41321

TMEPAL Antibody - BSA Free

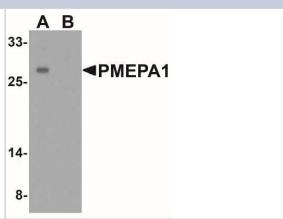
TMEPAI Antibody - BSA Free	
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS
Target Molecular Weight	27 kDa
Product Description	
Description	Novus Biologicals Rabbit TMEPAI Antibody - BSA Free (NBP2-41321) is a polyclonal antibody validated for use in IHC, WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	56937
Gene Symbol	PMEPA1
Species	Human, Mouse, Rat
Specificity/Sensitivity	At least four isoforms are known to exist; this antibody will detect all of the isoforms.
Immunogen	Antibody was raised against a 16 amino acid peptide near the center of human PMEPA1. The immunogen is located within amino acids 160 - 210 of PMEPA1. Amino Acid Squence: QLELNRESVRAPPNRT
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot 1 - 2 ug/ml, ELISA, Immunohistochemistry 2.5 ug/mL,

<b>Product Application Details</b>	
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Recommended Dilutions	Western Blot 1 - 2 ug/ml, ELISA, Immunohistochemistry 2.5 ug/mL, Immunohistochemistry-Paraffin 2.5 ug/mL

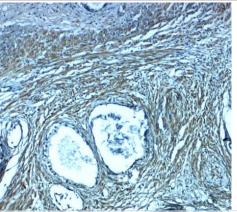


## **Images**

Western Blot: TMEPAI Antibody [NBP2-41321] - Analysis of PMEPA1 inA549 cell lysate with PMEPA1 antibody at 1 ug/ml in (A) the absence and (B) the presence of blocking peptide.



Immunohistochemistry: TMEPAI Antibody - BSA Free [NBP2-41321] - Immunohistochemistry of TMEPAI in human prostate tissue with TMEPAI antibody at 2.5 ug/ml.





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## **Products Related to NBP2-41321**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

H00056937-Q01-10ug Recombinant Human TMEPAI 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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