

# Product Datasheet

## PKN3 Antibody - BSA Free

### NBP2-33444

Unit Size: 0.1 ml

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

[www.novusbio.com](http://www.novusbio.com)



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#### Publications: 1

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**NBP2-33444**

PKN3 Antibody - BSA Free

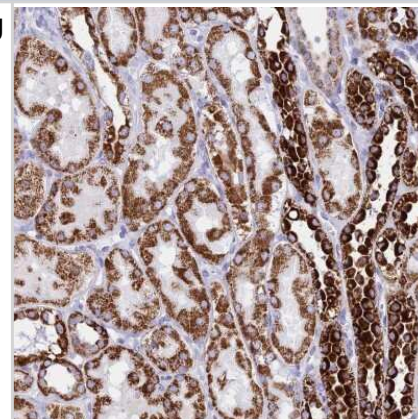
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit PKN3 Antibody - BSA Free (NBP2-33444) is a polyclonal antibody validated for use in IHC. Anti-PKN3 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	29941
Gene Symbol	PKN3
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: LQRQERIFSKRRGQDFLRASQMNLGMAAWGRLVMNLLPPCSSPSTISPPKGC PRTPTTLREASDPATPSNFLPKKTPLEEMTP

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

**Images**

Immunohistochemistry-Paraffin: PKN3 Antibody [NBP2-33444] - Staining of human kidney shows strong cytoplasmic positivity in cells in tubules.



## Publications

Chu N, Tang Y, Wang CJ et al. ANP promotes HTR-8/SVneo cell invasion by upregulating protein kinase N 3 via autophagy inhibition FASEB journal : official publication of the Federation of American Societies for Experimental Biology 2023-03-01 [PMID: 36723798]





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### **Products Related to NBP2-33444**

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NBP2-33444PEP	PKN3 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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### **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](http://www.novusbio.com/guarantee)

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