

# Product Datasheet

## ANP32A Antibody - BSA Free NBP2-25097

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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**NBP2-25097**

ANP32A Antibody - BSA Free

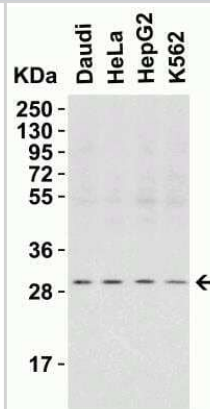
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Ion exchange chromatography
Buffer	PBS
Target Molecular Weight	29 kDa

Product Description	
Description	Novus Biologicals Rabbit ANP32A Antibody - BSA Free (NBP2-25097) is a polyclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	8125
Gene Symbol	ANP32A
Species	Human, Mouse, Rat
Reactivity Notes	This sequence is identical between human and rat PHAP I.
Specificity/Sensitivity	This polyclonal antibody has no cross-reaction to PHAP I2a and PHAP III.
Immunogen	Antibody was raised against a peptide corresponding to 15 amino acids near the carboxy terminus of human ANP32A. The immunogen is located within the last 50 amino acids of ANP32A.

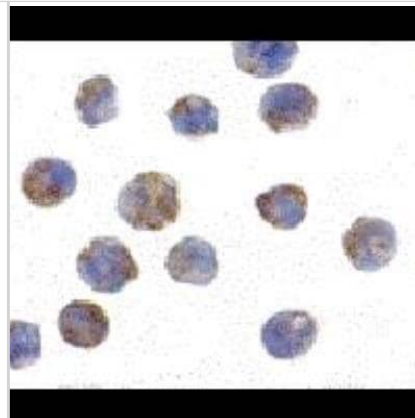
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 2-4 ug/mL, ELISA 1:100-1:2000, Immunocytochemistry/ Immunofluorescence 2-10 ug/mL

**Images**

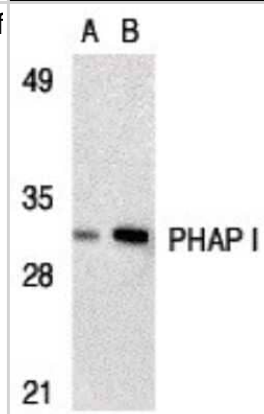
Western Blot: ANP32A Antibody [NBP2-25097] - Western Blot Validation in Human Cell Lines. Loading: 15 ug of lysates per lane. Antibodies: ANP32A NBP2-25097 (2 ug/mL), 1h incubation at RT in 5% NFDN/TBST. Secondary: Goat anti-rabbit IgG HRP conjugate at 1:10000 dilution.



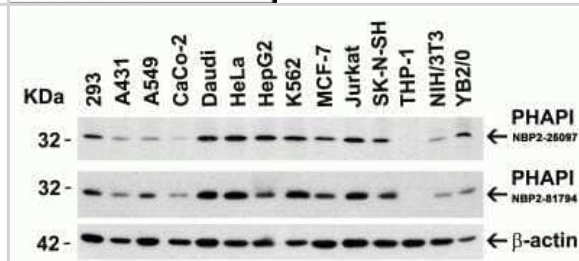
Immunocytochemistry/Immunofluorescence: ANP32A Antibody [NBP2-25097] - Raji cells with PHAP I antibody at 2 ug/mL.



Western Blot: ANP32A Antibody [NBP2-25097] - Western blot analysis of PHAP I expression in human Raji cell lysate with PHAP antibody I at 2 ug/mL (lane A) and 4 ug/mL (lane B), respectively.

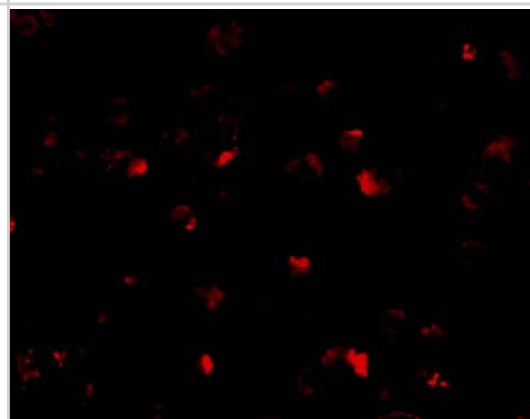


Western Blot: ANP32A Antibody [NBP2-25097] - Independent Antibody Validation (IAV) via Protein Expression Profile in Cell Lines. Loading: 15 ug of lysates per lane. Antibodies: ANP32A NBP2-25097 (2 ug/mL), ANP32A NBP2-81794 (1 ug/mL), and beta-actin (1 ug/mL), 1h incubation at RT in 5% NFDN/TBST. Secondary: Goat anti-rabbit IgG HRP conjugate at 1:10000 dilution.



Immunocytochemistry/ Immunofluorescence: ANP32A Antibody - BSA Free [NBP2-25097] - Validation of PHAP I in Raji Cells.

Immunofluorescent analysis of 4% paraformaldehyde-fixed Raji Cells labeling PHAP I with at 10 ug/mL, followed by goat anti-rabbit IgG secondary antibody at 1/500 dilution (red).





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### **Products Related to NBP2-25097**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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.

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