

# Product Datasheet

## VPS37A Antibody - BSA Free

### NBP1-81994

Unit Size: 0.1 ml

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

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**NBP1-81994**

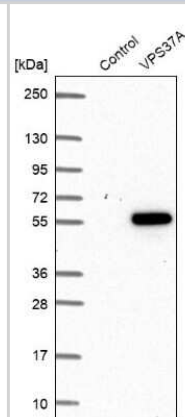
VPS37A Antibody - BSA Free

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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	137492
Gene Symbol	VPS37A
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: QHELSESCSASALQARLKVAAHEAEEESDNI AEDFLEGKMEIDDFLSSFMEKRT ICHCRRAKEEKLQQAIAMHSQFHAPL
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

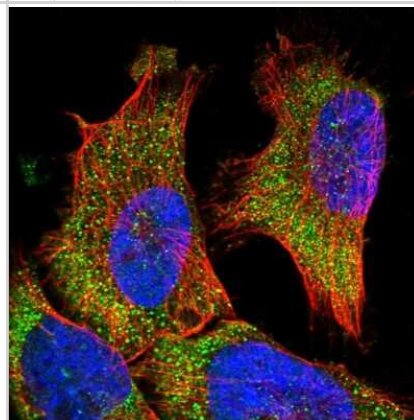


## Images

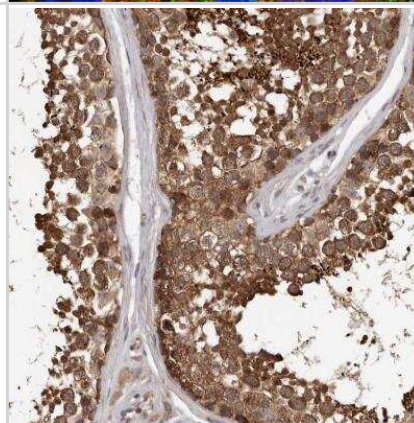
Western Blot: VPS37A Antibody [NBP1-81994] - Analysis in control (vector only transfected HEK293T lysate) and VPS37A over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



Immunocytochemistry/Immunofluorescence: VPS37A Antibody [NBP1-81994] - Staining of human cell line U-251 MG shows localization to vesicles. Antibody staining is shown in green.



Immunohistochemistry: VPS37A Antibody [NBP1-81994] - Staining of human testis shows moderate cytoplasmic positivity in cells in seminiferous ducts.





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### **Products Related to NBP1-81994**

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NBP1-81994PEP	VPS37A 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.

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