

# Product Datasheet

## ATP6V0D2 Antibody - BSA Free NBP1-54857

Unit Size: 100 ul

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

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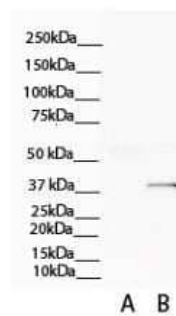
**NBP1-54857**

ATP6V0D2 Antibody - BSA Free

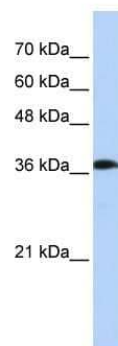
Product Information	
Unit Size	100 ul
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Target Molecular Weight	40 kDa
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	245972
Gene Symbol	ATP6V0D2
Species	Human
Specificity/Sensitivity	This product is specific to Subunit or Isoform: d 2.
Immunogen	Synthetic peptides corresponding to ATP6V0D2(ATPase, H+ transporting, lysosomal 38kDa, V0 subunit d2) The peptide sequence was selected from the middle region of ATP6V0D2. Peptide sequence MNVLA FN RQ FHYGVFYAYVKLKEQEIRNIVWIAECISQRHRTKINSYIPI 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: ATP6V0D2 Antibody [NBP1-54857] - Antibody Titration:  
0.2-1 ug/ml. A: 5ug empty vector. B: 5ug hATP6V0D2 transfected  
HEK293T.



Western Blot: ATP6V0D2 Antibody [NBP1-54857] - Transfected 293T  
cell lysate, concentration 0.2-1 ug/ml.





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### **Products Related to NBP1-54857**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00245972-Q01-10ug	Recombinant Human ATP6V0D2 GST (N-Term) Protein

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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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