

# Product Datasheet

## ATP6V0A1 Antibody - BSA Free

### NBP2-87054

Unit Size: 100 ul

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

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**NBP2-87054**

ATP6V0A1 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
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Product Description	
Host	Rabbit
Gene ID	535
Gene Symbol	ATP6V0A1
Species	Human, Mouse
Immunogen	The immunogen is a synthetic peptide corresponding to a region of Mouse ATP6V0A1. Peptide sequence: TLNFGGIRVGNGPTEEDAEIIQHDQLSTHSEDAEPTEDVDFGDTMVH The peptide sequence for this immunogen was taken from within the described region.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1.0 ug/ml, Immunohistochemistry, Immunohistochemistry-Paraffin

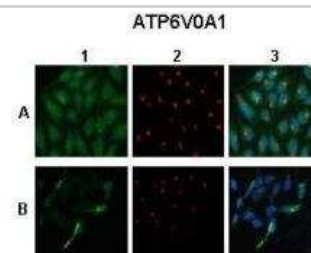


## Images

Western Blot: ATP6V0A1 Antibody [NBP2-87054] - WB Suggested Anti-Atp6v0a1 Antibody Titration: 0.2-1 ug/ml. Positive Control: Mouse Uterus



Immunocytochemistry/Immunofluorescence: ATP6V0A1 Antibody [NBP2-87054] - Sample Type: A. untransfected HeLa cells B. mATP6V0A1 transfected HeLa cells. Primary Antibody Dilution: 1:250. Secondary Antibody: Anti-rabbit AlexaFluor 488. Secondary Antibody Dilution: 1:1000. Color/Signal Descriptions: Atp6v0a1: Green DAPI:Blue. Gene Name: Atp6v0a1 . Submitted by: Anonymous



A. Avira's anti-ATP6V0A1 antibody + anti-rabbit-AlexaFluor488  
B. Anti-GM130 antibody + anti-mouse-Alexa Fluor555  
C. Overlay with DAPI (blue)

Western Blot: ATP6V0A1 Antibody [NBP2-87054] - Host: Rabbit. Target Name: Atp6v0a1. Sample Tissue: Human DLD1 Whole Cell. Antibody Dilution: 1ug/ml



Host: Rabbit  
Target Name: Atp6v0a1  
Sample Type: DLD1 Cell Lysate  
Antibody Dilution: 1.0µg/ml

Western Blot: ATP6V0A1 Antibody [NBP2-87054] - Host: Rabbit. Target Name: Atp6v0a1. Sample Tissue: Mouse Mouse Skeletal Muscle. Antibody Dilution: 1ug/ml



Host: Rabbit  
Target Name: Atp6v0a1  
Sample Type: Mouse Skeletal Muscle Lysate  
Antibody Dilution: 1.0µg/ml



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### **Products Related to NBP2-87054**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
H00000535-P01-2ug	Recombinant Human ATP6V0A1 GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]

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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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