

# Product Datasheet

## ATP6V1C2 Antibody - Azide and BSA Free H00245973-D01P

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**H00245973-D01P**

ATP6V1C2 Antibody - Azide and BSA Free

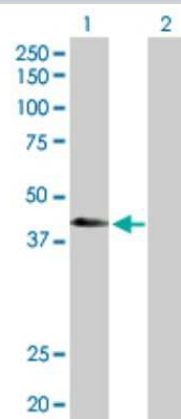
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

Product Description	
Description	Novus Biologicals Rabbit ATP6V1C2 Antibody - Azide and BSA Free (H00245973-D01P) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	245973
Gene Symbol	ATP6V1C2
Species	Human
Specificity/Sensitivity	ATP6V1C2 - ATPase, H <sup>+</sup> transporting, lysosomal 42kDa, V1 subunit C2,
Immunogen	ATP6V1C2 (AAH12142.1, 1 a.a. - 381 a.a.) full-length human protein. MSEFWLISAPGDKENLQALERMNTVTSKSNLSYNTKFAIPDFKVGTLDSLVLGSL DELGKLDTFEAESLIRRMASVVEVMEDSKGKVEHLLANGVDLTSFVTHFEWD MAKYPVKQPLVSVVDTIKQLAQIEMDLKSRRTAAYDTLKTNLLENLEKKSMMGNLF TRTLSDIVSKEDFVLDSEYLVTLVIVPKPNYSQWQKTYESLSDMVVPRSTKLIT EDKEGGLFTVTLFRKVIEDFKTKAKENKFTVREFYYDEKEIEREREEMARLLSD KKQQYGPLLRLWLVNFSEAFIAWIHIKALRVFVESVLRVGLPVNFQAVLLQPHK KSSTKRLREVLNSVFRHLDEVAATSILDASVEIPGLQLNNQDYFPYVYFHIDLSL LD
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:500
Application Notes	Antibody reactive against transfected lysate for western blot. It has also been used for ELISA.

## Images

Western Blot: ATP6V1C2 Antibody [H00245973-D01P] - Analysis of ATP6V1C2 expression in transfected 293T cell line by ATP6V1C2 polyclonal antibody. Lane 1: ATP6V1C2 transfected lysate(43.90 KDa). Lane 2: Non-transfected lysate.





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### **Products Related to H00245973-D01P**

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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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