

# Product Datasheet

## ATP6V1H Antibody - Azide and BSA Free H00051606-B01P

Unit Size: 0.05 mg

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

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**H00051606-B01P**

ATP6V1H Antibody - Azide and BSA Free

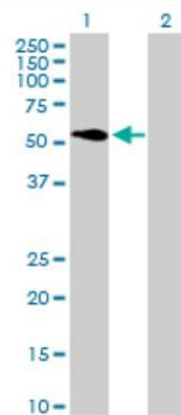
Product Information	
Unit Size	0.05 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

Product Description	
Description	Novus Biologicals Mouse ATP6V1H Antibody - Azide and BSA Free (H00051606-B01P) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	51606
Gene Symbol	ATP6V1H
Species	Human
Specificity/Sensitivity	ATP6V1H - ATPase, H <sup>+</sup> transporting, lysosomal 50/57kDa, V1 subunit H,
Immunogen	ATP6V1H (NP_057025.2, 1 a.a. - 483 a.a.) full-length human protein. MTKMDIRGAVDAAVPTNIIAAKAAEVRANKVNWQSYLQGMISAEDCEFIQRFE MKRSPEEKQEMLQTEGSQCAKTFINLMTHICKEQTVQYILTMVDDMLQENHQR VSIFFDYARCSKNTAWPYFLPMLNRQDPFTVHMAARIIAKLAAWGKELMEGSD LNYYFNWIKTQLSSQKLRGSGVAVETGTVSSSDSSQYVQC VAGCLQLMLRVN EYRFAWVEADGVNCGVLSNKCQFQLQYQMIFSIWLLAFSPQMCEHLRRYNII PVLSDILQESVKEKVTRIILAAFRNFLEKSTERETRQEYALAMIQCKVLKQLENLE QQKYDDEDISEDIKFLLEKLGESVQDLSSFDEYSSELKSGRLEWSPVHKSEKF WRENAVRLNEKNYELLKILTKLLEVSDDPQVLAVAAHDVGEYVRHYPRGKRVI QLGGKQLVMNHMHEDQQVRYNALLAVQKLMVHNWEYLGKQLQSEQPQTAA ARS
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 Recombinant Protein with GST tag on ELISA and Western Blot and also on transfected lysate in western blot. GST tag alone is used as a negative control.

## Images

Western Blot: ATP6V1H Antibody [H00051606-B01P] - Analysis of ATP6V1H expression in transfected 293T cell line by ATP6V1H polyclonal antibody. Lane 1: ATP6V1H transfected lysate(53.13 KDa). Lane 2: Non-transfected lysate.





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### **Products Related to H00051606-B01P**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97019-5mg	Mouse 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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