

# Product Datasheet

## ATP6AP1 Antibody (3H11B12) - BSA Free NBP3-27175-0.1ml

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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**NBP3-27175-0.1ml**

ATP6AP1 Antibody (3H11B12) - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3H11B12
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	52 kDa

Product Description	
Description	Novus Biologicals Mouse ATP6AP1 Antibody (3H11B12) - BSA Free (NBP3-27175) is a monoclonal antibody validated for use in WB, ELISA and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	537
Gene Symbol	ATP6AP1
Species	Human, Mouse
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Additional Mouse on Mouse blocking steps may be required for IHC and ICC experiments. Please contact Technical Support for more information.
Immunogen	Purified recombinant fragment of human ATP6AP1 (AA: 51-151) expressed in E. Coli.

Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry
Recommended Dilutions	Western Blot 1:500 - 1:2000, Flow Cytometry 1:200 - 1:400, ELISA 1:10000

**Images**

ELISA: ATP6AP1 Antibody (3H11B12) [NBP3-27175] - Black line: Control Antigen (100 ng); Purple line: Antigen (10 ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)



Flow Cytometry: ATP6AP1 Antibody (3H11B12) [NBP3-27175] - Analysis of Hela cells using ATP6AP1 mouse mAb (green) and negative control (red).



Western Blot: ATP6AP1 Antibody (3H11B12) [NBP3-27175] - Analysis using ATP6AP1 mAb against HEK293-6e (1) and human ATP6AP1 (AA: 51-151)-hlgGFc transfected HEK293-6e (2) cell lysate.



Western Blot: ATP6AP1 Antibody (3H11B12) [NBP3-27175] - Analysis using ATP6AP1 mAb against human ATP6AP1 (AA: 51-151) recombinant protein. (Expected MW is 37kDa)



Western Blot: ATP6AP1 Antibody (3H11B12) [NBP3-27175] - Analysis using ATP6AP1 mouse mAb against PC-3 (1), and Raw264.7 (2) cell lysate.





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### Products Related to NBP3-27175-0.1ml

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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]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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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