

Product Datasheet

ATP6V1C2 Antibody (3D5) - Azide and BSA Free H00245973-M01

Unit Size: 0.1 mg

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

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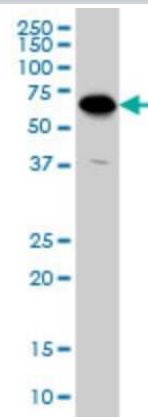


H00245973-M01**ATP6V1C2 Antibody (3D5) - Azide and BSA Free**

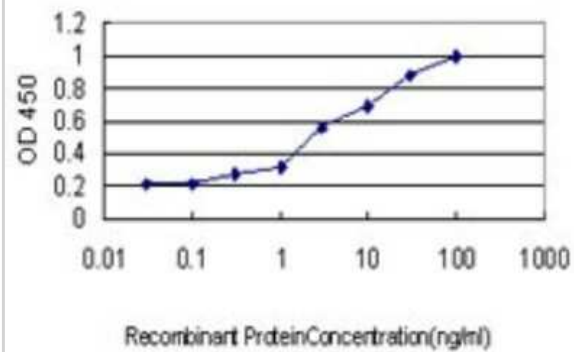
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3D5
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse ATP6V1C2 Antibody (3D5) - Azide and BSA Free (H00245973-M01) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	245973
Gene Symbol	ATP6V1C2
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	ATP6V1C2 - ATPase, H ⁺ transporting, lysosomal 42kDa, V1 subunit C isoform 2
Immunogen	ATP6V1C2 (NP_653184, 188 a.a. ~ 253 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. VPKPNYSQWQKTYESLSDMVVPRSTKLITEDKEGGLFTVTLFRKVIEDFKTKAK ENKFTVREFYYD
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for ELISA.

Images

Western Blot: ATP6V1C2 Antibody (3D5) [H00245973-M01] - ATP6V1C2 monoclonal antibody (M01), clone 3D5 Analysis of ATP6V1C2 expression in HeLa.



Sandwich ELISA: ATP6V1C2 Antibody (3D5) [H00245973-M01] - Detection limit for recombinant GST tagged ATP6V1C2 is approximately 0.03ng/ml as a capture antibody.





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Products Related to H00245973-M01

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]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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