

Product Datasheet

ATP6V1G3 Antibody (3A5) - Azide and BSA Free H00127124-M13

Unit Size: 0.1 mg

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

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H00127124-M13

ATP6V1G3 Antibody (3A5) - 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	3A5
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description

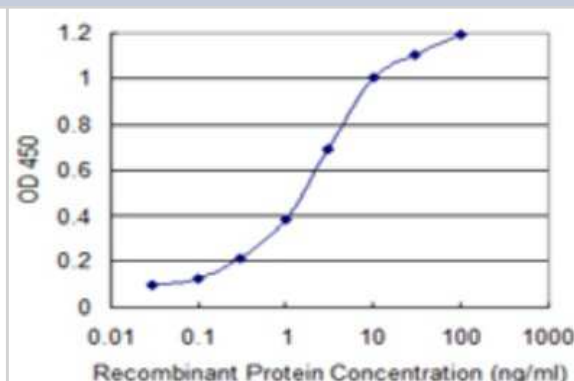
Description	Novus Biologicals Mouse ATP6V1G3 Antibody (3A5) - Azide and BSA Free (H00127124-M13) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	127124
Gene Symbol	ATP6V1G3
Species	Human
Specificity/Sensitivity	ATP6V1G3 - ATPase, H ⁺ transporting, lysosomal 13kDa, V1 subunit G3 (3A5)
Immunogen	ATP6V1G3 (NP_573569, 38 a.a. ~ 118 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. EEAMVEIDQYRMQRDKEFRLKQSKIMGSQNNLSDEIEEQTLGKIQELNGHYNK YMESVMNQLLSMVCDMKPEIHVNYRATN
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 Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.

Images

Sandwich ELISA: ATP6V1G3 Antibody (3A5) [H00127124-M13] - Detection limit for recombinant GST tagged ATP6V1G3 is 0.03 ng/ml as a capture antibody.





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Products Related to H00127124-M13

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
H00127124-P01-10ug	Recombinant Human ATP6V1G3 GST (N-Term) Protein

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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