

Product Datasheet

Aprataxin Antibody (2H6) - Azide and BSA Free H00054840-M02

Unit Size: 0.1 mg

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

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H00054840-M02

Aprataxin Antibody (2H6) - 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	2H6
Preservative	No Preservative
Isotype	IgG2a Lambda
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

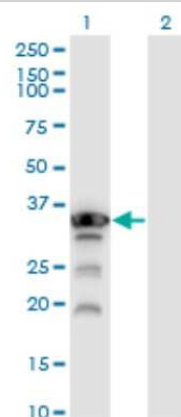
Product Description	
Description	Novus Biologicals Mouse Aprataxin Antibody (2H6) - Azide and BSA Free (H00054840-M02) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	54840
Gene Symbol	APTX
Species	Human
Specificity/Sensitivity	APTX - aprataxin (2H6)
Immunogen	APTX (NP_778241.1, 69 a.a. ~ 166 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. KLRFRLGYHAIPSMHVLHVISQDFDSPCLKNKKHWNSFNTEYFLESQAVIEM VQEAGRVTVRDGMPELLKLPLRCHECQQLPSIPQLKEHLRKHW
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.

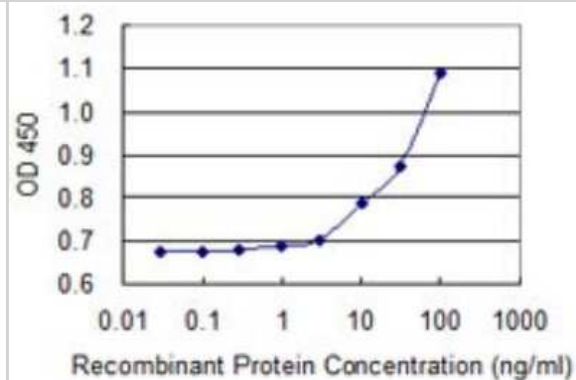


Images

Western Blot: Aprataxin Antibody (2H6) [H00054840-M02] - Analysis of APTX expression in transfected 293T cell line by APTX monoclonal antibody (M02), clone 2H6. Lane 1: APTX transfected lysate (Predicted MW: 29.1 KDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: Aprataxin Antibody (2H6) [H00054840-M02] - Detection limit for recombinant GST tagged APTX is 3 ng/ml as a capture antibody.



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Products Related to H00054840-M02

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-40397	Recombinant Human Aprataxin His Protein
2914-HT-100MG	Holo-Transferrin [Unconjugated]

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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