

Product Datasheet

TBX22 Antibody (1A10) - Azide and BSA Free H00050945-M01

Unit Size: 0.1 mg

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

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H00050945-M01

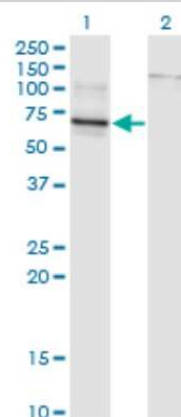
TBX22 Antibody (1A10) - Azide and BSA Free

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	1A10
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse TBX22 Antibody (1A10) - Azide and BSA Free (H00050945-M01) is a monoclonal antibody validated for use in IHC, WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	50945
Gene Symbol	TBX22
Species	Human
Specificity/Sensitivity	TBX22 - T-box 22 (1A10)
Immunogen	TBX22 (NP_058650, 431 a.a. ~ 519 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. DQYLQAPNSTNQMLYGLQSPGNIFLPNSITPEALSCSFHPSYDFYRYNFSMPS RLISGSNHLKVNDSDQVSFGEKGCNHVHWYPAINHY
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, 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.

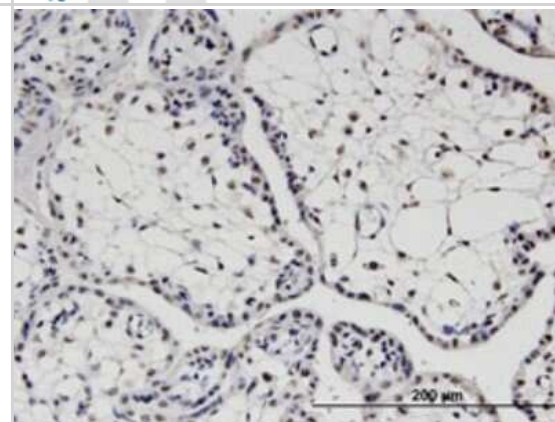


Images

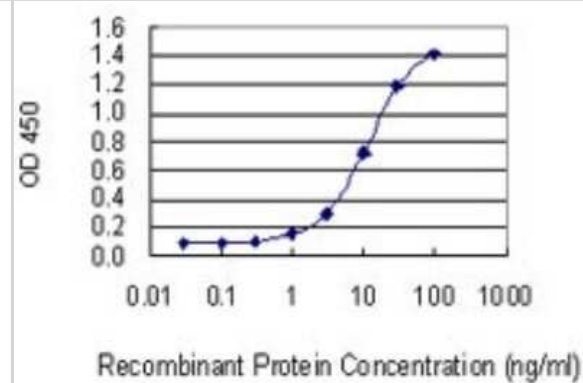
Western Blot: TBX22 Antibody (1A10) [H00050945-M01] - Analysis of TBX22 expression in transfected 293T cell line by TBX22 monoclonal antibody (M01), clone 1A10. Lane 1: TBX22 transfected lysate (Predicted MW: 57.9 KDa). Lane 2: Non-transfected lysate.



Immunohistochemistry-Paraffin: TBX22 Antibody (1A10) [H00050945-M01] - Analysis of monoclonal antibody to TBX22 on formalin-fixed paraffin-embedded human placenta. Antibody concentration 1.5 ug/ml.



Sandwich ELISA: TBX22 Antibody (1A10) [H00050945-M01] - Detection limit for recombinant GST tagged TBX22 is 0.3 ng/ml as a capture antibody.



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Products Related to H00050945-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
H00050945-P01-10ug	Recombinant Human TBX22 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.

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