

Product Datasheet

Brachyury Antibody (1H9A2) - BSA Free NBP2-37434

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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NBP2-37434

Brachyury Antibody (1H9A2) - BSA Free

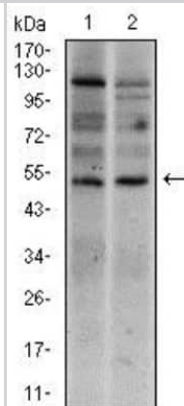
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1H9A2
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	47.4 kDa

Product Description	
Description	Novus Biologicals Mouse Brachyury Antibody (1H9A2) - BSA Free (NBP2-37434) is a monoclonal antibody validated for use in IHC, WB, ELISA and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	6862
Gene Symbol	TBXT
Species	Human
Immunogen	Purified recombinant fragment of human Brachyury (AA: 257-309) expressed in E. Coli.

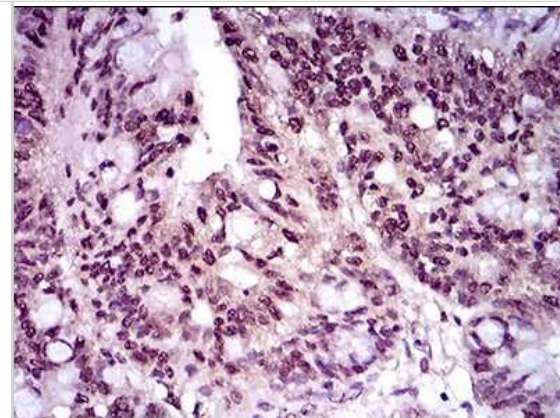
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Flow Cytometry, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot 1:500 - 1:2000, Flow Cytometry 1:200 - 1:400, ELISA 1:10000, Immunohistochemistry 1:200 - 1:1000, Immunohistochemistry-Paraffin, CyTOF-ready
Application Notes	This antibody is Cytof ready.

Images

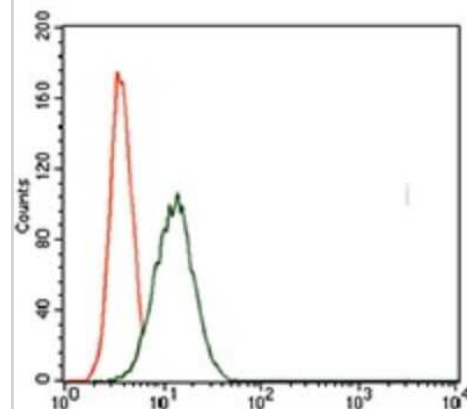
Western Blot: Brachyury Antibody (1H9A2) [NBP2-37434] - Western blot analysis using T mouse mAb against Raji (1), and Jurkat (2) cell lysate.



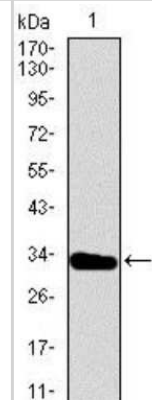
Immunohistochemistry: Brachyury Antibody (1H9A2) [NBP2-37434] - Analysis of rectum cancer tissues using T mouse mAb with DAB staining.



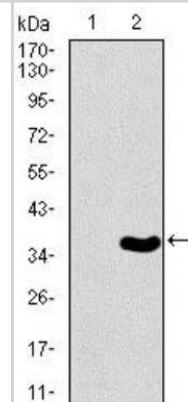
Flow Cytometry: Brachyury Antibody (1H9A2) [NBP2-37434] - Flow cytometric analysis of HeLa cells using T mouse mAb (green) and negative control (red).



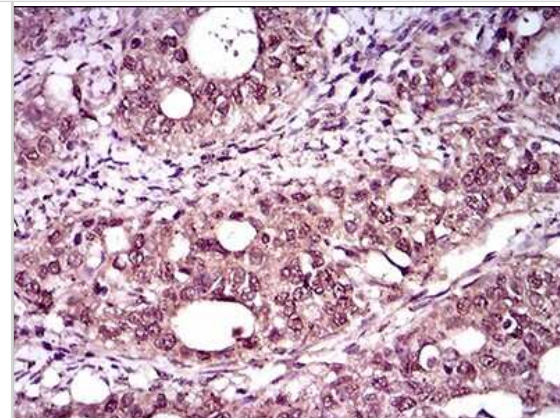
Western Blot: Brachyury Antibody (1H9A2) [NBP2-37434] - Western blot analysis using T mAb against human T recombinant protein. (Expected MW is 31.2 kDa)



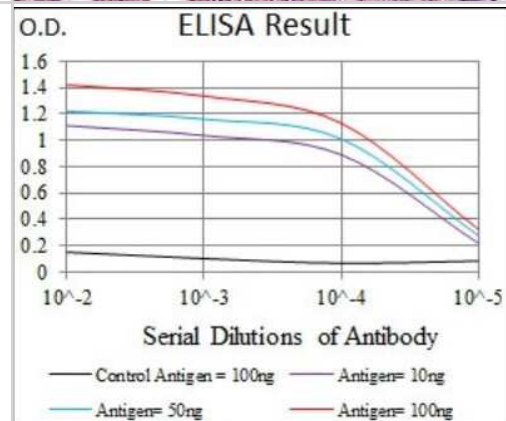
Western Blot: Brachyury Antibody (1H9A2) [NBP2-37434] - Western blot analysis using T mAb against HEK293 (1) and T (AA: 257-309)-hIgGfc transfected HEK293 (2) cell lysate.



Immunohistochemistry-Paraffin: Brachyury Antibody (1H9A2) [NBP2-37434] - Analysis of cancer tissues using T mouse mAb with DAB staining.



ELISA: Brachyury Antibody (1H9A2) [NBP2-37434] - Red: Control Antigen (100ng); Purple: Antigen (10ng); Green: Antigen (50ng); Blue: Antigen (100ng);





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Products Related to NBP2-37434

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)

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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