# **Product Datasheet**

# Brachyury Antibody (TBXT/7853R) - Azide and BSA Free NBP3-21002

Unit Size: 100 ug

Store at -20 to -70C. Avoid freeze-thaw cycles.

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## NBP3-21002

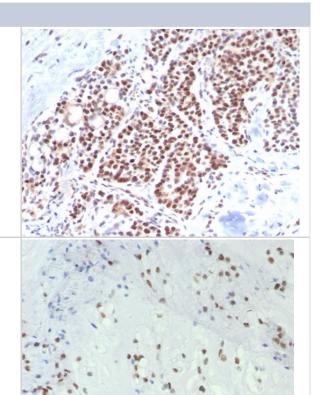
Brachyury Antibody (TBXT/7853R) - Azide and BSA Free	
Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20 to -70C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	TBXT/7853R
Preservative	No Preservative
Isotype	IgG Kappa
Purity	Protein A or G purified
Buffer	10mM PBS
Product Description	
Description	Positive Controls: Human chordoma tissue.
	Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C. Non-hazardous. No MSDS required.
Host	Rabbit
Gene ID	6862
Gene Symbol	TBXT, T
Species	Human
Immunogen	Recombinant fragment (around aa 235-435) of human Brachyury protein (exact sequence is proprietary)
Product Application Details	
Applications	Immunohistochemistry-Paraffin

Product Application Details	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin 1-2 ug/ml
Application Notes	Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes. at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes.  Optimal dilution for a specific application should be determined.



# **Images**

Formalin-fixed, paraffin-embedded human parathyroid stained with Brachyury antibody (TBXT/7853R). HIER: Tris/EDTA, pH9.0, 45min. Secondary: HRP-polymer, 30min. DAB, 5min.



Formalin-fixed, paraffin-embedded human chordoma stained with Brachyury antibody (TBXT/7853R). HIER: Tris/EDTA, pH9.0, 45min. Secondary: HRP-polymer, 30min. DAB, 5min.



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## **Products Related to NBP3-21002**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
H00006862-P01-10ug Recombinant Human Brachyury GST (N-Term) Protein

233-FB-025 FGF basic/FGF2/bFGF [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.

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