# **Product Datasheet**

## T-box 19 Antibody (CL6251) NBP2-61438

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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### NBP2-61438

**Application Notes** 

T-box 19 Antibody (CL6251)

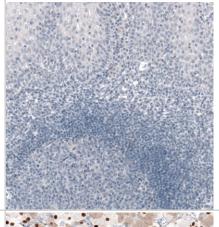
T-box 19 Antibody (CL6251)	
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL6251
Preservative	0.02% Sodium Azide
Isotype	lgG1
Purity	Protein A purified
Buffer	PBS, pH 7.2, containing 40% glycerol
Product Description	
Host	Mouse
Gene ID	9095
Gene Symbol	TBX19
Species	Human
Reactivity Notes	Expected species cross reactivity based on sequence homology: Mouse (82%).
Specificity/Sensitivity	Specificity of human T-box 19 antibody verified on a Protein Array containing target protein plus 383 other non-specific proteins.
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids:  EVHASTPGAFLLGNPAVTSPPSVLSTQAPTSAGVEVLGEPSLTSIAVSTWTAVA SHPFAGWGGPGAGGHHSPSSLDG
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:1000 - 1:2500, Immunohistochemistry-Paraffin 1:1000 - 1:2500



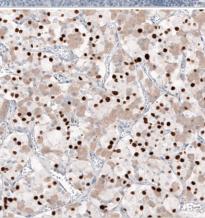
For IHC-Paraffin, HIER pH 6 retrieval is recommended.

## **Images**

Immunohistochemistry-Paraffin: T-box 19 Antibody (CL6251) [NBP2-61438] - Staining of human tonsil shows absence of immunoreactivity as expected (negative control).



Immunohistochemistry-Paraffin: T-box 19 Antibody (CL6251) [NBP2-61438] - Staining of human pituitary gland shows strong nuclear immunoreactivity in a subset of cells in the adenohypophysis.





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### **Products Related to NBP2-61438**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP (Horseradish

Peroxidase)]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] (Pre-

absorbed)

NBP1-97005 Mouse IgG1 Isotype Control

H00008022-Q01-10ug Recombinant Human LHX3 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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