

# Product Datasheet

## Thyroglobulin Antibody - BSA Free NBP1-90200

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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**NBP1-90200**

Thyroglobulin Antibody - BSA Free

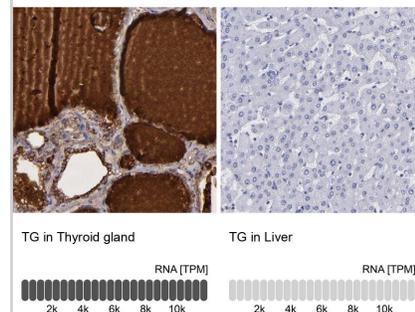
Product Information	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity purified
<b>Buffer</b>	PBS (pH 7.2) and 40% Glycerol

Product Description	
<b>Description</b>	Novus Biologicals Rabbit Thyroglobulin Antibody - BSA Free (NBP1-90200) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	7038
<b>Gene Symbol</b>	TG
<b>Species</b>	Human
<b>Immunogen</b>	This antibody was developed against Recombinant Protein corresponding to amino acids: KMCSADYADLLQTFQVFILDELTAARGFCQIQVKTFGLVSI PVCNNSSVQVGCL TRERLGVNVTWKSRLDIPVASLPDLHDIERALVGKDLLGRFTDLIQSGSFQLHL DSKTFPAETIRFLQGDHFGTSPRTWFGCSEGFYQVLTSEASQDGLGCVKCPE GS

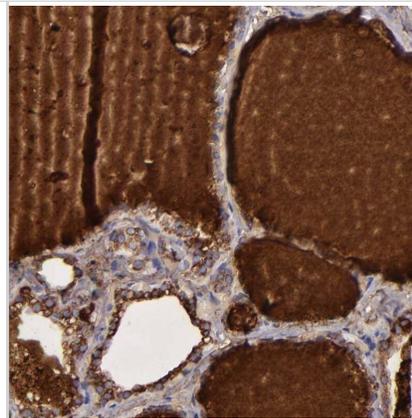
Product Application Details	
<b>Applications</b>	Immunohistochemistry-Paraffin, Immunohistochemistry
<b>Recommended Dilutions</b>	Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
<b>Application Notes</b>	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

**Images**

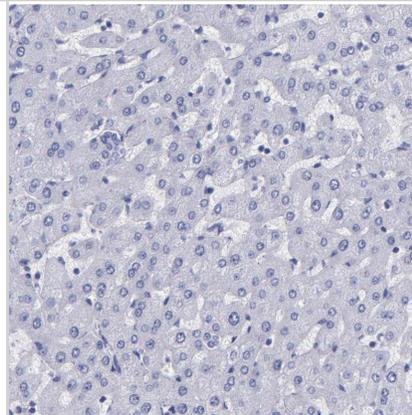
Analysis in human thyroid gland and liver tissues using NBP1-90200 antibody. Corresponding TG RNA-seq data are presented for the same tissues.



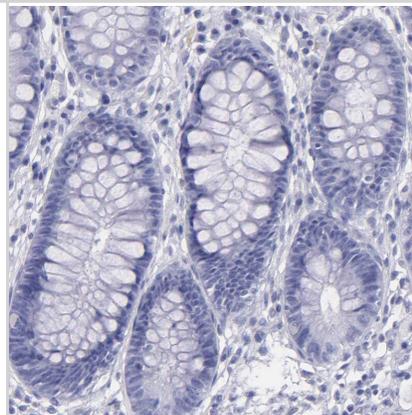
Staining of human thyroid gland shows strong positivity in plasma.



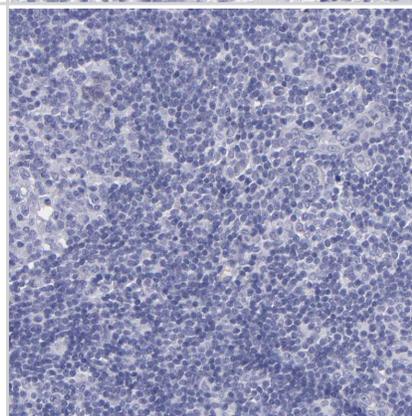
Staining of human liver shows no positivity in hepatocytes as expected.



Staining of human rectum shows no positivity in glandular cells as expected.



Staining of human lymph node shows no positivity in non-germinal center cells as expected.





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### **Products Related to NBP1-90200**

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NBP1-90200PEP	Thyroglobulin Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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### **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](http://www.novusbio.com/guarantee)

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