

# Product Datasheet

## TSH beta Antibody (183)

**NB100-62387**

Unit Size: 0.5 mg

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

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Updated 3/30/2022 v.20.1

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**NB100-62387**

TSH beta Antibody (183)

**Product Information**

<b>Unit Size</b>	0.5 mg
<b>Concentration</b>	Please see the 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>	Monoclonal
<b>Clone</b>	183
<b>Preservative</b>	0.09% Sodium Azide
<b>Isotype</b>	IgG1
<b>Purity</b>	Protein A or G purified
<b>Buffer</b>	PBS

**Product Description**

<b>Host</b>	Mouse
<b>Gene ID</b>	7252
<b>Gene Symbol</b>	TSHB
<b>Species</b>	Human
<b>Reactivity Notes</b>	Human. Not yet tested in other species.
<b>Specificity/Sensitivity</b>	This product is specific for the beta subunit of human thyroid stimulating hormone (TSH) and also reacts with the whole molecule. Negligible reactivity has been observed with hFSH, hGH and beta hCG. The affinity constant for this antibody is 2x1010.
<b>Immunogen</b>	Human TSH beta subunit

**Product Application Details**

<b>Applications</b>	ELISA
<b>Recommended Dilutions</b>	ELISA 1:100-1:2000



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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.

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