

# Product Datasheet

## Thyroid Peroxidase Antibody (SR1031) NBP3-21923-100ul

Unit Size: 100 ul

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

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**NBP3-21923-100ul**

## Thyroid Peroxidase Antibody (SR1031)

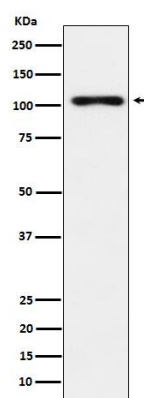
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	SR1031
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, pH 7.4, 150mM NaCl, 50% glycerol.
Target Molecular Weight	103 kDa

Product Description	
Host	Rabbit
Gene Symbol	TPO
Species	Human
Specificity/Sensitivity	Detects endogenous levels of total Thyroid Peroxidase
Immunogen	A synthesized peptide derived from human Thyroid Peroxidase (Uniprot #: P07202)

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:2000, Immunohistochemistry 1:50-1:200, Immunoprecipitation 1:40

**Images**

Western Blot: Thyroid Peroxidase Antibody (SR1031) [NBP3-21923] - Western blot analysis using NBP3-21923 in Human thyroid lysate.





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### **Products Related to NBP3-21923-100ul**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00007173-Q01-10ug	Recombinant Human Thyroid Peroxidase GST (N-Term) Protein

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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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