

Product Datasheet

Thyroid Peroxidase Antibody (rTPO/7248) - Azide and BSA Free **NBP3-21048**

Unit Size: 100 ug

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

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NBP3-21048

Thyroid Peroxidase Antibody (rTPO/7248) - 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	rTPO/7248
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10mM PBS

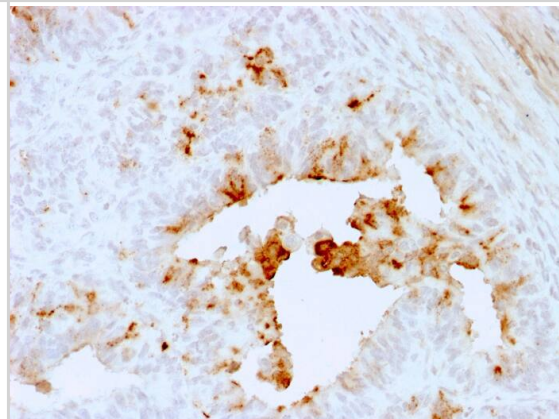
Product Description	
Description	Positive Controls: Human thyroid carcinoma. Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C. Non-hazardous. No MSDS required.
Host	Mouse
Gene ID	7173
Gene Symbol	TPO
Species	Human
Immunogen	Recombinant fragment of human Thyroid Peroxidase (exact sequence is proprietary)

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.

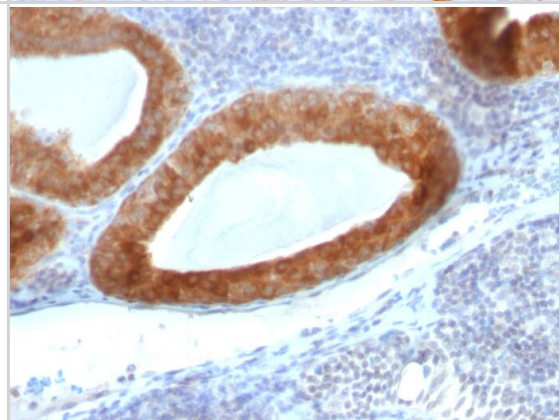


Images

Formalin-fixed, paraffin-embedded human Ovarian Carcinoma stained with TGF beta Mouse Monoclonal Antibody (1D11.16.8).



Formalin-fixed, paraffin-embedded human Salivary Gland Carcinoma stained with TGF beta Mouse Monoclonal Antibody (1D11.16.8).





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Products Related to NBP3-21048

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
H00007173-Q01-10ug	Recombinant Human Thyroid Peroxidase GST (N-Term) 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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