

# Product Datasheet

## Ret Antibody (RET/2663) - Azide and BSA Free NBP2-79896

Unit Size: 100 ug

Store at -20 to -80C. Avoid freeze-thaw cycles.

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Updated 10/23/2024 v.20.1

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**NBP2-79896**

Ret Antibody (RET/2663) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	RET/2663
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS

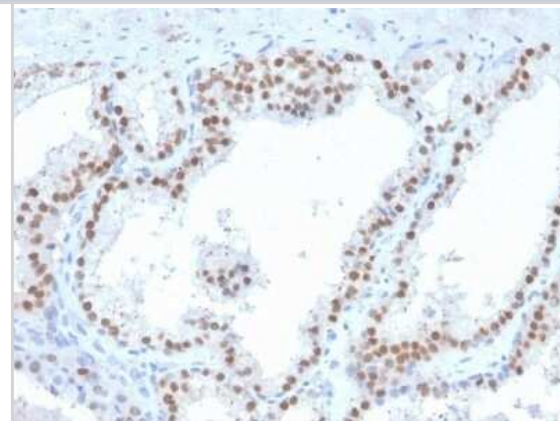
Product Description	
Description	1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS WITHOUT BSA & azide. Also available at 200 ug/ml WITH BSA & azide (NBP2-79761).  Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Mouse
Gene ID	5979
Gene Symbol	RET
Species	Human
Immunogen	Recombinant fragment (around aa 702-848) of human Ret protein (exact sequence is proprietary) (Uniprot: P07949)

Product Application Details	
Applications	ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Protein Array
Recommended Dilutions	ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Protein Array
Application Notes	ELISA: For coating, order Ab without BSA. Optimal dilution for a specific application should be determined.

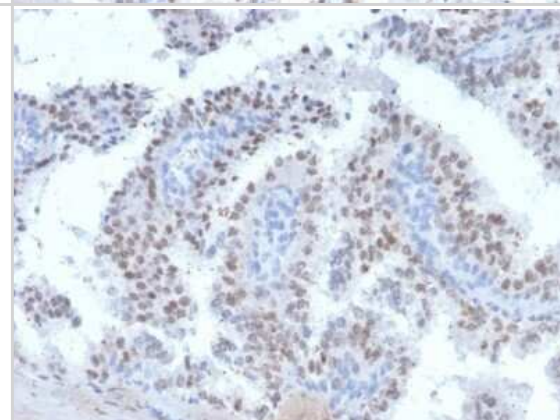


## Images

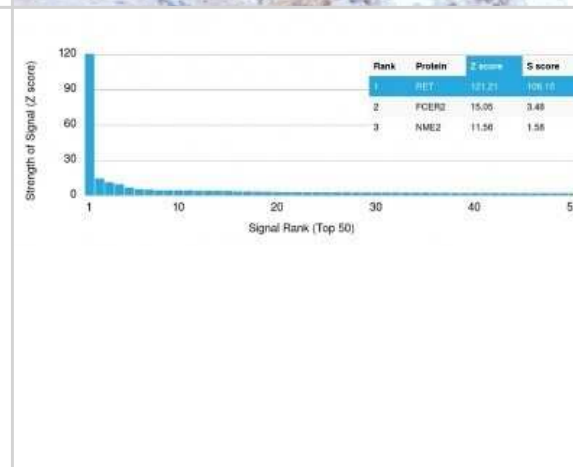
Immunohistochemistry-Paraffin: Ret Antibody (RET/2663) - Azide and BSA Free [NBP2-79896] - Formalin-fixed, paraffin-embedded human prostate carcinoma stained with Ret Antibody (RET/2663).



Immunohistochemistry-Paraffin: Ret Antibody (RET/2663) - Azide and BSA Free [NBP2-79896] - Formalin-fixed, paraffin-embedded human prostate carcinoma stained with Ret Antibody (RET/2663).



Protein Array: Ret Antibody (RET/2663) - Azide and BSA Free [NBP2-79896] - Analysis of Protein Array containing more than 19,000 full-length human proteins using Ret Antibody (RET/2663). Z- and S- Score: The Z-score represents the strength of a signal that a monoclonal antibody (Monoclonal Antibody) (in combination with a fluorescently-tagged anti-IgG secondary antibody) produces when binding to a particular protein on the HuProt(TM) array. Z-scores are described in units of standard deviations (SD's) above the mean value of all signals generated on that array. If targets on HuProt(TM) are arranged in descending order of the Z-score, the S-score is the difference (also in units of SD's) between the Z-score. S-score therefore represents the relative target specificity of a Monoclonal Antibody to its intended target. A Monoclonal Antibody is considered to be specific to its intended target, if the Monoclonal Antibody has an S-score of at least 2.5





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### **Products Related to NBP2-79896**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
NBP1-84568PEP	Ret Recombinant Protein Antigen

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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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