

# Product Datasheet

## TNF-alpha Antibody (TNF/1500R) - Azide and BSA Free NBP3-11621

Unit Size: 100 ug

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

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**NBP3-11621**

TNF-alpha Antibody (TNF/1500R) - 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	TNF/1500R
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	10 mM PBS
Target Molecular Weight	17 kDa

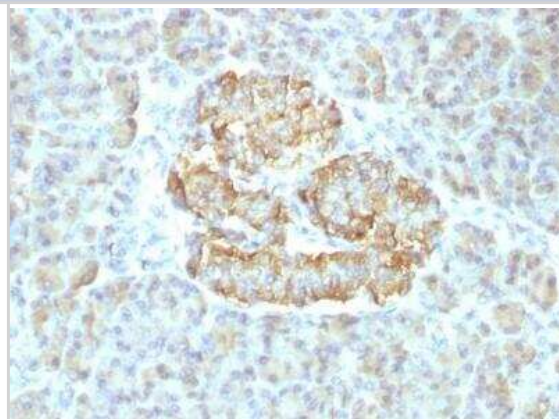
Product Description	
Description	1.0 mg/ml of antibody purified from Bioreactor Concentrate. Prepared in 10mM PBS WITHOUT BSA & azide. Also available at 200 ug/ml WITH BSA & azide (NBP2-53242).  Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Rabbit
Gene ID	7124
Gene Symbol	TNF
Species	Human, Rat
Immunogen	Recombinant full-length human TNF-alpha protein (Uniprot: P01375)

Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin 4-8 ug/ml
Application Notes	Immunohistochemistry (Formalin-fixed): 4-8ug/ml for 30 min 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.

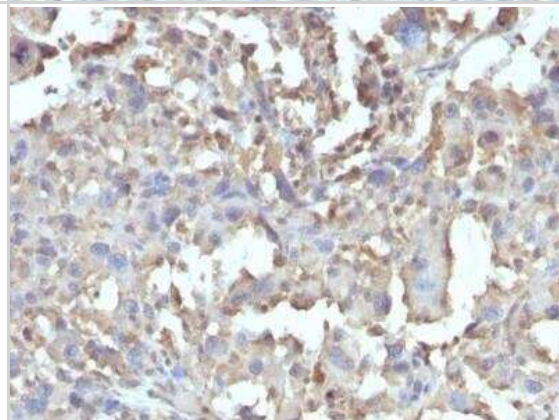


**Images**

Immunohistochemistry-Paraffin: TNF-alpha Antibody (TNF/1500R) - Azide and BSA Free [NBP3-11621] - Formalin-fixed, paraffin-embedded Human Pancreas stained with TNF-alpha Recombinant Rabbit Monoclonal Antibody (TNF/1500R).



Immunohistochemistry-Paraffin: TNF-alpha Antibody (TNF/1500R) - Azide and BSA Free [NBP3-11621] - Formalin-fixed, paraffin-embedded Human Histiocytoma stained with TNF-alpha Recombinant Rabbit Monoclonal Antibody (TNF/1500R).





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### **Products Related to NBP3-11621**

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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
NBP2-35076-10ug	Recombinant Human TNF-alpha 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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