## **Product Datasheet**

# IFN-gamma Antibody (IFNG/466) - Azide and BSA Free NBP2-54394-100ug

Unit Size: 100 ug

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

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## NBP2-54394-100ug

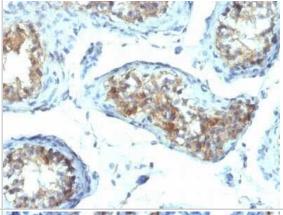
IFN-gamma Antibody (IFNG/466) - Azide and BSA Free	
Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	IFNG/466
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS
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 (NBP2-53332).  Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Mouse
Gene ID	3458
Gene Symbol	IFNG
Species	Human
Immunogen	Purified recombinant human full-length IFN-gamma protein (Uniprot: P01579)
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin 1 - 2 ug/ml, CyTOF-ready
Application Notes	Immunohistochemistry (Formalin-fixed): 1-2ug/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.



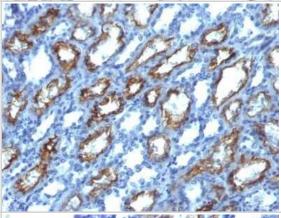
Optimal dilution for a specific application should be determined.

#### **Images**

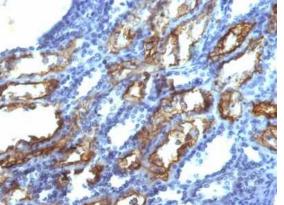
Immunohistochemistry-Paraffin: IFN-gamma Antibody (IFNG/466) - Azide and BSA Free [NBP2-54394] - Formalin-fixed, paraffin-embedded human Testicular Carcinoma stained with Interferon gamma Monoclonal Antibody (IFNG/466)



Immunohistochemistry-Paraffin: IFN-gamma Antibody (IFNG/466) - Azide and BSA Free [NBP2-54394] - Formalin-fixed, paraffin-embedded human Renal Cell Carcinoma stained with Interferon gamma Monoclonal Antibody (IFNG/466)



Immunohistochemistry-Paraffin: IFN-gamma Antibody (IFNG/466) - Azide and BSA Free [NBP2-54394] - Formalin-fixed, paraffin-embedded human Renal Cell Carcinoma stained with IFN-gamma Mouse Monoclonal Antibody (IFNG/466).





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### Products Related to NBP2-54394-100ug

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)

NBP2-34992-100ug Recombinant Human IFN-gamma 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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