

# Product Datasheet

## IFN-gamma Antibody (43-11) - BSA Free NBP2-31044

Unit Size: 0.1 mg

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

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**NBP2-31044**

IFN-gamma Antibody (43-11) - BSA Free

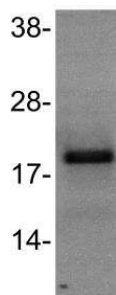
Product Information	
Unit Size	0.1 mg
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	43-11
Preservative	0.1% Sodium Azide
Isotype	IgG1 Kappa
Purity	Immunogen affinity purified
Buffer	PBS (pH 8.0)

Product Description	
Host	Mouse
Gene ID	3458
Gene Symbol	IFNG
Species	Human
Specificity/Sensitivity	This antibody recognizes both the recombinant and the natural form of human interferon-gamma (IFN-gamma) (1). This antibody does not react with human IL-4, IFN-alpha or acid inactivated IFN-gamma, and it shows only a minimal reactivity with heatinactivated IFN-g (<0.05%) (1).
Immunogen	Monoclonal Antibody to Human IFN-g (ELISA Capture)-Azide Free

Product Application Details	
Applications	Western Blot, Cytokine immunotrapping Assay, Chemiluminescence Immunoassay, ELISA, Block/Neutralize
Recommended Dilutions	Western Blot, ELISA >15 pg/ml, Chemiluminescence Immunoassay >0.2 pg/ml, Cytokine immunotrapping Assay, Block/Neutralize
Application Notes	WB reported in a verified customer review.

**Images**

Western Blot: IFN-gamma Antibody (43-11) [NBP2-31044] - analysis of IFN-gamma in HEK293 cell lysate using anti-IFN-gamma antibody. Image from verified customer review.





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### **Products Related to NBP2-31044**

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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)
NBP2-34992-100ug	Recombinant Human IFN-gamma 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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