

# Product Datasheet

## IFN-gamma Antibody (43-11) [DyLight 488] NBP2-31044G

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-31044G**

IFN-gamma Antibody (43-11) [DyLight 488]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	43-11
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1 Kappa
<b>Conjugate</b>	DyLight 488
<b>Purity</b>	Protein G purified
<b>Buffer</b>	50mM Sodium Borate

<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	3458
<b>Gene Symbol</b>	IFNG
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	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).
<b>Immunogen</b>	Monoclonal Antibody to Human IFN-g (ELISA Capture)-Azide Free
<b>Notes</b>	Dylight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA
<b>Recommended Dilutions</b>	Western Blot, ELISA
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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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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