

Product Datasheet

IFN-alpha 2 Antibody - BSA Free NB100-75556

Unit Size: 0.05 mg

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

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NB100-75556

IFN-alpha 2 Antibody - BSA Free

Product Information	
Unit Size	0.05 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	Polyclonal
Preservative	0.02% Sodium Azide
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2)

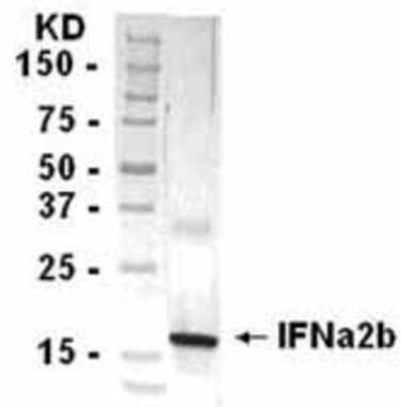
Product Description	
Description	Novus Biologicals Chicken IFN-alpha 2 Antibody - BSA Free (NB100-75556) is a polyclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Chicken
Gene ID	3440
Gene Symbol	IFNA2
Species	Human
Reactivity Notes	This antibody is reactive against Human.
Specificity/Sensitivity	Interferon alpha 2b
Immunogen	The immunogen for this antibody was a sequence from 25a.a. to 186a.a. from Interferon alpha 2b(a 188a.a. long protein)
Notes	Chicken products cannot be exported to Canada.

Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:200-1:500, ELISA 1:200-1:500
Application Notes	ELISA: Recombinant protein as test antigen. Affinity-Purified anti- IFNa2b IgY as primary antibody (0.1 ug/ml). and Goat anti-IgY-HRP as 2nd antibody.

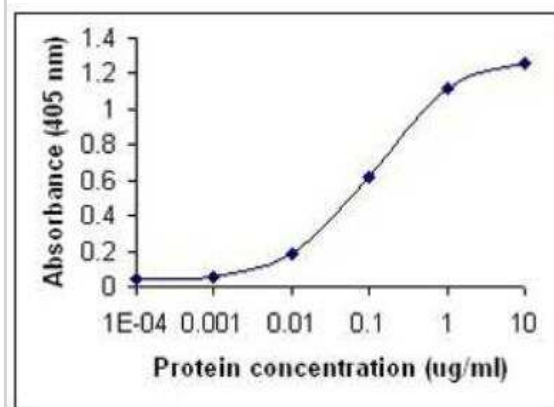


Images

Western Blot: Recombinant human IFNa2b as antigen. IgY dilution: 1:2000; Goat anti-IgY Fc-HRP: 1: 1000. Colorimetric method for signal development. (anti-IFNA2)



ELISA: Interferon alpha 2b Antibody [NB100-75556] - Recombinant protein as test antigen. Affinity-Purified anti- IFNa2b IgY as primary antibody (0.1 ug/ml), and Goat anti-IgY-HRP as 2nd antibody. (anti-IFNA2)





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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