

# Product Datasheet

## IL-29/IFN-lambda 1 Antibody [Alexa Fluor™ Plus 555] NBP1-77893AFP555

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-77893AFP555**

IL-29/IFN-lambda 1 Antibody [Alexa Fluor™ Plus 555]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Alexa Fluor Plus 555
Purity	Multi-step
Buffer	50mM Sodium Borate

Product Description	
Host	Rabbit
Gene ID	282618
Gene Symbol	IFNL1
Species	Human
Reactivity Notes	A BLAST analysis was used to suggest cross-reactivity with IL-29/IFN-lambda 1 from human sources based on 100% homology with the immunizing sequence. Based on high to 100% homology, there is a chance of cross-reactivity to IL-29/IFN-lambda 1 from a wide variety of animals. Cross-reactivity with IL-29/IFN-lambda 1 from other sources has not been determined.
Immunogen	This IgG fraction IL-29/IFN-lambda 1 Antibody was prepared from rabbit antiserum after repeated immunizations with mature length recombinant human IL-29/IFN-lambda 1/IFN-lambda 1 protein produced in E.coli. (Uniprot: Q8IU54)
Notes	This product is provided under an intellectual property license from Life Technologies Corporation. The transfer of this product is conditioned on the buyer using the purchased product solely in research conducted by the buyer, excluding contract research or any fee for service research, and the buyer must not (1) use this product or its components for (a) diagnostic, therapeutic or prophylactic purposes; (b) testing, analysis or screening services, or information in return for compensation on a per-test basis; or (c) manufacturing or quality assurance or quality control, and/or (2) sell or transfer this product or its components for resale, whether or not resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5781 Van Allen Way, Carlsbad, CA 92008 USA or <a href="mailto:outlicensing@thermofisher.com">outlicensing@thermofisher.com</a> . 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.

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





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### **Products Related to NBP1-77893AFP555**

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NBP2-34996-5ug	Recombinant Human IL-29/IFN-lambda 1 Protein
210-TA-005	TNF-alpha [Unconjugated]
1598-IL-025	IL-29/IFN-lambda 1 [Unconjugated]
6507-IL-010/CF	IL-4 [Unconjugated]

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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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