# **Product Datasheet**

# IL-7R alpha/CD127 Antibody (22F3D9) [Alexa Fluor® 405] NBP2-22376AF405

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com



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**Reviews: 1** 

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# NBP2-22376AF405

IL-7R alpha/CD127 Antibody (22F3D9) [Alexa Fluor® 405]

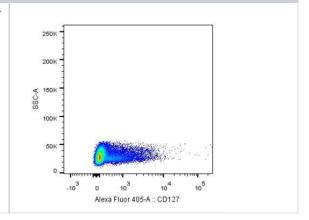
Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned of the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for	IL-7R alpha/CD127 Antibody (22F3D9) [Alexa Fluot® 405]		
Concentration Please see the vial label for concentration. If unlisted please contact technical services.  Storage Store at 4C in the dark.  Clonality Monoclonal Clone 22F3D9 Preservative 0.05% Sodium Azide Isotype IgG2b Lambda Conjugate Alexa Fluor 405 Purity Protein G purified Buffer 50mM Sodium Borate  Product Description Host Mouse Gene ID 3575 Gene Symbol IL7R Species Human Immunogen Amino acids 141-237 of human CD127 were used as the immunogen for the antibody.  Notes  Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are 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, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The	Product Information		
Storage Store at 4C in the dark.  Clonality Monoclonal  Clone 22F3D9  Preservative 0.05% Sodium Azide  Isotype IgG2b Lambda  Conjugate Alexa Fluor 405  Purity Protein G purified  Buffer 50mM Sodium Borate  Product Description  Host Mouse  Gene ID 3575  Gene Symbol ILTR  Species Human  Immunogen Amino acids 141-237 of human CD127 were used as the immunogen for the antibody.  Notes  Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or esearch. Conduction on purchasing (iii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iiii) for therapeutic, diagnostic or prophylactic purposes; (iv) for resale, regardless of whether they are 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, 5791 Van Allen Way, Carlsbad, CA 9208 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The	Unit Size	0.1 ml	
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Preservative   IgG2b Lambda	Clonality	Monoclonal	
Isotype IgG2b Lambda Conjugate Alexa Fluor 405 Purity Protein G purified Buffer 50mM Sodium Borate  Product Description Host Mouse Gene ID 3575 Gene Symbol ILTR Species Human Immunogen Amino acids 141-237 of human CD127 were used as the immunogen for the antibody.  Notes Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned or the buyer not using the product or its components, or any materials made using the product or its components, in any activity generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are 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, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The	Clone	22F3D9	
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<b>Product Application Details</b>	
Applications	Western Blot, Flow Cytometry, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.



# **Images**

Flow (Intracellular): IL-7 R alpha/CD127 Antibody (22F3D9) [Alexa Fluor (R) 405] [NBP2-22376AF405] - analysis of IL-7 R alpha in human PMBCs using anti-IL-7 R alpha antibody. Image from verified customer review.





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#### **General Contact Information**

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techne.com

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General: novus@novusbio.com

### Products Related to NBP2-22376AF405

NBP2-22376AF488 IL-7R alpha/CD127 Antibody (22F3D9) [Alexa Fluor® 488]

NBP3-21313PEP IL-7R alpha/CD127 Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

306-IR-050 IL-7R alpha/CD127 [Unconjugated]

#### 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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Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

