Product Datasheet

IL-21 Antibody (Lilly patent anti-IL-21) [Alexa Fluor® 350] NBP3-28012AF350

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-28012AF350

Storage Store at 4C in the dark. Clonality Monoclonal Clone Lilly patent anti-IL-21 Preservative 0.05% Sodium Azide Isotype IgG1 Conjugate Alexa Fluor 350 Purity Protein A purified Buffer 50mM Sodium Borate Product Description Host Human Gene ID 59067 Gene Symbol IL21 Species Human Immunogen IL-21 Notes Alexa Fluor (R) products are provided under an intellectual property license Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and compone of the product only in research conducted by the buyer (whether the buyer is academic or for-profit entity). The sale of this product is expressly condition the buyer not using 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 inform on purchasing a license to this product for use, or judgetes above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsb CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product.	IL-21 Antibody (Lilly patent anti-IL-21) [Alexa Fluor® 350]	
Concentration Please see the vial label for concentration. If unlisted please contact technic services. Storage Store at 4C in the dark. Clonality Monoclonal Clone Lilly patent anti-IL-21 Preservative 0.05% Sodium Azide Isotype IgG1 Conjugate Alexa Fluor 350 Purity Protein A purified Buffer SomM Sodium Borate Product Description Host Human Gene ID 59067 Gene Symbol IL-21 Species Human Ilmunogen IL-21 Notes Alexa Fluor (R) products are provided under an intellectual property license Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and compone of the product only in research conducted by the buyer (whether the buyer is academic or for-profit entity). The sale of this product is expressly condition the buyer not using the product or its components, or any materials made us the product or its components, or any materials made us the product or its components, or any materials made us the product or its components, or any materials made us the product or its components, or any materials made us the product or its components, or any materials made us the product or its components, or any materials made us the product or its components, or any materials made us the product or its components, or any materials made us the product or its components, or any materials made us the product or its components, or or ymaterials made us the product or its components, or or ymaterials made us the product or its components, or or ymaterials made us the product or its components, or or ymaterials made us the product or its components, or or ymaterials made us the product or its components, or or ymaterials made us the product or its components, or or ymaterials made us the product or ymay activity to generate revenue, which micrule, but is not limited to use of the product or its components, or or ymaterials made us the product or ymay activity to generate revenue, which micrule, but is not limited to use of the pro	Product Information	
Storage Store at 4C in the dark. Clonality Monoclonal Clone Lilly patent anti-IL-21 Preservative 0.05% Sodium Azide Isotype IgG1 Conjugate Alexa Fluor 350 Purity Protein A purified Buffer 50mM Sodium Borate Product Description Host Human Gene ID 59067 Gene Symbol IL21 Species Human Immunogen IL-21 Notes Alexa Fluor (R) products are provided under an intellectual property license Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and compone of the product only in research conducted by the buyer (whether the buyer is academic or for-profit entity). The sale of this product and compone of the product or its components, or any materials made us the product or its components, in any activity ogenerate revenue, which me include, but is not limited to use of the product 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 inform on purchasing a license to this product for use, 7591 Van Allen Way, Carlsb CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product.	Unit Size	0.1 ml
Clone Lilly patent anti-IL-21 Preservative 0.05% Sodium Azide Isotype IgG1 Conjugate Alexa Fluor 350 Purity Protein A purified Buffer 50mM Sodium Borate Product Description Host Human Gene ID 59067 Gene Symbol IL-21 Species Human Immunogen IL-21 Notes Alexa Fluor (R) products are provided under an intellectual property license Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and compone of the product only in research conducted by the buyer (whether the buyer in academic or for-profit enity). The sale of this product is expressly condition the buyer not using the product or its components, or any materials made u the product or its components, in any activity to generate revenue, which m 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 inform on purchasing a license to this product or purposes other than as describe above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsb CA 92008 USA or outlicensing @lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product.	Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
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Preservative José Sodium Azide	Clonality	Monoclonal
Isotype IgG1 Conjugate Alexa Fluor 350 Purity Protein A purified Buffer 50mM Sodium Borate Product Description Host Human Gene ID 59067 Gene Symbol IL21 Species Human Immunogen IL-21 Notes Alexa Fluor (R) products are provided under an intellectual property license Life Technologies Corporation. The purchased product and compone of the product only in research conducted by the buyer (whether the buyer is academic or for-profit entity). The sale of this product is expressly condition the buyer not using the product or its components, or any materials made us 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 inform on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsb CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product.	Clone	Lilly patent anti-IL-21
Conjugate Alexa Fluor 350 Purity Protein A purified 50mM Sodium Borate Product Description Host Human Gene ID 59067 Gene Symbol IL21 Species Human Immunogen IL-21 Notes Alexa Fluor (R) products are provided under an intellectual property license Life Technologies Corporation. The purchased product and compone of the product only in research conducted by the buyer (whether the buyer is academic or for-profit entity). The sale of this product is expressly condition the buyer not using the product or its components, or any materials made u 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 inform on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsb CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product.	Preservative	0.05% Sodium Azide
Purity Protein A purified Buffer 50mM Sodium Borate Product Description Host Human Gene ID 59067 Gene Symbol IL21 Species Human Immunogen IL-21 Notes Alexa Fluor (R) products are provided under an intellectual property license Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and compone of the product only in research conducted by the buyer (whether the buyer academic or for-profit entity). The sale of this product is expressly condition the buyer not using the product or its components, or any materials made use the product or its components, in any activity to generate revenue, which me 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 inform on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlse CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product.	Isotype	IgG1
Product Description	Conjugate	Alexa Fluor 350
Product Description Host Human Gene ID 59067 Gene Symbol IL21 Species Human Immunogen IL-21 Notes Alexa Fluor (R) products are provided under an intellectual property license Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and compone of the product only in research conducted by the buyer (whether the buyer is academic or for-profit entity). The sale of this product is expressly condition the buyer not using the product or its components, or any materials made us the product or its components, in any activity to generate revenue, which me 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 inform on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbo CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product.	Purity	Protein A purified
Host Human Gene ID 59067 Gene Symbol IL21 Species Human Immunogen IL-21 Notes Alexa Fluor (R) products are provided under an intellectual property license Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and compone of the product only in research conducted by the buyer (whether the buyer academic or for-profit entity). The sale of this product is expressly condition the buyer not using the product or its components, or any materials made used the product or its components, in any activity to generate revenue, which me 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 inform on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsb CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product.	Buffer	50mM Sodium Borate
Gene Symbol IL21 Species Human Ilmunogen IL-21 Notes Alexa Fluor (R) products are provided under an intellectual property license Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and compone of the product only in research conducted by the buyer (whether the buyer is academic or for-profit entity). The sale of this product is expressly condition the buyer not using the product or its components, or any materials made used the product or its components, in any activity to generate revenue, which me 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; (iiii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For inform on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlbeb CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product.	Product Description	
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Immunogen IL-21 Notes Alexa Fluor (R) products are provided under an intellectual property licenses Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and compone of the product only in research conducted by the buyer (whether the buyer is academic or for-profit entity). The sale of this product is expressly condition the buyer not using the product or its components, or any materials made use the product or its components, in any activity to generate revenue, which me 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 inform on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsb CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product.	Gene ID	59067
Immunogen IL-21 Alexa Fluor (R) products are provided under an intellectual property licenses. Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and compone of the product only in research conducted by the buyer (whether the buyer is academic or for-profit entity). The sale of this product is expressly condition the buyer not using the product or its components, or any materials made use the product or its components, in any activity to generate revenue, which me 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 inform on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsb CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product.	Gene Symbol	IL21
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	Notes	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,

Product Application Details	
Applications	ELISA, Flow Cytometry, Functional
Recommended Dilutions	Flow Cytometry, ELISA, Functional
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

Products Related to NBP3-28012AF350

NBP2-35241-10ug Recombinant Rat IL-21 Protein
210-TA-005 TNF-alpha [Unconjugated]
594-ML-010 IL-21 [Unconjugated]
6507-IL-010/CF IL-4 [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.

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