## **Product Datasheet**

### IL-36Ra/IL-1F5 Antibody [Alexa Fluor® 405] NBP2-98241AF405

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-98241AF405

IL-36Ra/IL-1F5 Antibody [Alexa Fluor® 405]

(Accession#: NP_062324.2; Val3-Asp156)NotesAlexa 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 ar 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 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 volume will be greater than or equal to the unit size stated on the datasheet.Product Application DetailsELISA, Immunohistochemistry-Paraffin	Product Information	
services.StorageStore at 4C in the dark.ClonalityPolyclonalPreservative0.05% Sodium AzideIsotypeIgGConjugateAlexa Fluor 405PurityAntigen and protein A Affinity-purifiedBuffer50mM Sodium BorateProduct DescriptionEsotypeHostRabbitGene ID26525Gene SymbolIL36RNSpeciesMouseImmunogenProduced in rabbits immunized with purified, recombinant Mouse IL-36Ra/IL-1F (Accession#: NP_062324.2; Val3-Asp156)NotesAlexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchased of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product on its components, in any activity ogenerate revenue, which may include, but is not limited to use of the product or its components. (i) in manufacturing: (ii) to rovide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether the yare resold for use in research. For informatio on purchasing a license to this product or its components. (i) in manufacturing: (ii) to rovide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether the yare resold for use in research. For informatic on purchasing a license to this product or the 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 vo	Unit Size	0.1 ml
Clonality Polyclonal   Preservative 0.05% Sodium Azide   Isotype IgG   Conjugate Alexa Fluor 405   Purity Antigen and protein A Affinity-purified   Buffer 50mM Sodium Borate   Product Description Host   Host Rabbit   Gene ID 26525   Gene Symbol IL36RN   Species Mouse   Immunogen Produced in rabbits immunized with purified, recombinant Mouse IL-36Ra/IL-1ft (Accession#: NP_062324.2; Val3-Asp156)   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 on ty in research conducted by the buyer (whether the buyer is academic or for-profit netity). The sale of this product is expressly conditioned 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 prophytactic purpose; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product or. 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 ELISA, Immunohistochemistry-Paraffin	Concentration	•
Preservative 0.05% Sodium Azide   Isotype IgG   Conjugate Alexa Fluor 405   Purity Antigen and protein A Affinity-purified   Buffer 50mM Sodium Borate   Product Description Encode Conjugate   Host Rabbit   Gene ID 26525   Gene Symbol IL36RN   Species Mouse   Immunogen Produced in rabbits immunized with purified, recombinant Mouse IL-36Ra/IL-11 (Accession#: NP_062324.2; Val3-Asp156)   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 and 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 informatic on purchasing a license to this product or purposes on (iv) for resale, regardless of whether they are resold for use in research. For informatic on purchasing a license to this product or burposes on (iv) for resale, regardless of whether they are resold for use in research. For informatic on purchasing a license to this product or burpose store than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA	Storage	Store at 4C in the dark.
IsotypeIgGConjugateAlexa Fluor 405PurityAntigen and protein A Affinity-purifiedBuffer50mM Sodium BorateProduct DescriptionEdited Solution BorateHostRabbitGene ID26525Gene SymbolIL36RNSpeciesMouseImmunogenProduced in rabbits immunized with purified, recombinant Mouse IL-36Ra/IL-1F (Accession#: NP_062324.2; Val3-Asp156)NotesAlexa 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 buyer evenue, which may include, but is not limited to use of the product or its components; (I) in manufacturing; (II) for provide a service, information, or data in return for payment; (III) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether the buyer sold 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 volume will be greater than or equal to the unit size stated on the datasheet.Product Application DetailsELISA, Immunohistochemistry-Paraffin	Clonality	Polyclonal
ConjugateAlexa Fluor 405PurityAntigen and protein A Affinity-purifiedBuffer50mM Sodium BorateProduct DescriptionRabbitHostRabbitGene ID26525Gene SymbolIL36RNSpeciesMouseImmunogenProduced in rabbits immunized with purified, recombinant Mouse IL-36Ra/IL-1F (Accession#: NP_062324.2; Val3-Asp156)NotesAlexa Fluor (R) produces are provided under an intellectual property license fro Life Technologies Corporation. The purchase of this product and components of the product or lits components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components, or any materials made using the buyer the non-transferable right to use in research. For informatio on purchasing a license to this product or purposes offer 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 volume will be greater than or equal to the unit size stated on the datasheet.Product Application DetailsELISA, Immunohistochemistry-Paraffin	Preservative	0.05% Sodium Azide
Purity Antigen and protein A Affinity-purified   Buffer 50mM Sodium Borate   Product Description Rabbit   Host Rabbit   Gene ID 26525   Gene Symbol IL36RN   Species Mouse   Immunogen Produced in rabbits immunized with purified, recombinant Mouse IL-36Ra/IL-1f (Accession#: NP_062324.2; Val3-Asp156)   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 ar academic or for-profit entity). The sale of this product is components; of 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 volume will be greater than or equal to the unit size stated on the datasheet.   Product Application Details ELISA, Immunohistochemistry-Paraffin	Isotype	IgG
Buffer 50mM Sodium Borate   Product Description Rabbit   Host Rabbit   Gene ID 26525   Gene Symbol IL36RN   Species Mouse   Immunogen Produced in rabbits immunized with purified, recombinant Mouse IL-36Ra/IL-1F (Accession#: NP_062324.2; Val3-Asp156)   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 ar 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) for 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 informatic on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, ACA 92008 USA or outlicensing@lifetech.com. 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 ELISA, Immunohistochemistry-Paraffin	Conjugate	Alexa Fluor 405
Product Description   Host Rabbit   Gene ID 26525   Gene Symbol IL36RN   Species Mouse   Immunogen Produced in rabbits immunized with purified, recombinant Mouse IL-36Ra/IL-1F (Accession#: NP_062324.2; Val3-Asp156)   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 ar 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) for 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 volume will be greater than or equal to the unit size stated on the datasheet.   Product Application Details ELISA, Immunohistochemistry-Paraffin	Purity	Antigen and protein A Affinity-purified
HostRabbitGene ID26525Gene SymbolIL36RNSpeciesMouseImmunogenProduced in rabbits immunized with purified, recombinant Mouse IL-36Ra/IL-1F (Accession#: NP_062324.2; Val3-Asp156)NotesAlexa 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 ar academic or for-profit entity). The sale of this product is expressly conditioned 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 uses; (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 informatic on purchasing a license to this product or 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 volume will be greater than or equal to the unit size stated on the datasheet.Product Application DetailsELISA, Immunohistochemistry-Paraffin	Buffer	50mM Sodium Borate
Gene ID26525Gene SymbolIL36RNSpeciesMouseImmunogenProduced in rabbits immunized with purified, recombinant Mouse IL-36Ra/IL-1F (Accession#: NP_062324.2; Val3-Asp156)NotesAlexa 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 ar academic or for-profit entity). The sale of this product is expressly conditioned 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 uses; (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 informatic 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 volume will be greater than or equal to the unit size stated on the datasheet.Product Application DetailsELISA, Immunohistochemistry-Paraffin	Product Description	
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SpeciesMouseImmunogenProduced in rabbits immunized with purified, recombinant Mouse IL-36Ra/IL-1F (Accession#: NP_062324.2; Val3-Asp156)NotesAlexa 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 ar 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 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 informatio 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 volume will be greater than or equal to the unit size stated on the datasheet.Product Application DetailsELISA, Immunohistochemistry-Paraffin	Gene ID	26525
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Applications ELISA, Immunohistochemistry-Paraffin	Notes	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, 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 Application Details	
Personanded Billytians	Applications	ELISA, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b> ELISA, Immunonistochemistry-Paraffin	Recommended Dilutions	ELISA, Immunohistochemistry-Paraffin
Application NotesOptimal dilution of this antibody should be experimentally determined.	Application Notes	Optimal dilution of this antibody should be experimentally determined.
Recommended Dilutions ELISA, Immunonistochemistry-Paramin	Applications	resale, regardless of whether they are resold for use in research. For informatio 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 volume will be greater than or equal to the unit size stated on the datasheet. ELISA, Immunohistochemistry-Paraffin





#### Novus Biologicals USA

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#### **General Contact Information**

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#### Products Related to NBP2-98241AF405

NBP2-24891AF405	Rabbit IgG Isotype Control [Alexa Fluor® 405]
NBP2-35125-100ug	Recombinant Mouse IL-36Ra/IL-1F5 Protein
210-TA-005	TNF-alpha [Unconjugated]
1275-IL-025/CF	IL-36Ra/IL-1F5 [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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