## **Product Datasheet**

### FDPS Antibody [Alexa Fluor® 700] NBP2-98461AF700

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-98461AF700

FDPS Antibody [Alexa Fluor® 700]

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 700   Purity Antigen and protein A Affinity-purified   Buffer SomM Sodium Borate   Product Description Rabbit   Gene ID 2224   Gene Symbol FDPS   Species Mouse   Immunogen Produced in rabbits immunized with purified, recombinant Mouse FDPS (Accession#: NP = 608219.1; Met1-Lys353)   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 purchase product and components of the product on tris components, or any materials made using the product or its components, or any materials made using the product or its components, or any materials made using the product or prophylacite purposes or (r) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product. The volume will be greater than or equal to the unit size stated on the datasheet.	Product Information	
services.     Storage   Store at 4C in the dark.     Clonality   Polyclonal     Preservative   0.05% Sodium Azide     Isotype   IgG     Conjugate   Alexa Fluor 700     Purity   Antigen and protein A Affinity-purified     Buffer   50mM Sodium Borate     Product Description   Eablit     Host   Rabbit     Gene ID   2224     Gene Symbol   FDPS     Species   Mouse     Immunogen   Product (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchased product and components of the product on 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; (f) in manufacturing; (fi) to provide a service, information, or data in return for payament; (fii) to provide a service, information, or data in return for payament; (fii) to provide a service, information, or data in return for payament; (fii) to provide a service, information, or data in return for payament; (fii) to provide a service, information, or data in return for payament; (fii) to provide a service, information, or data in return for payament; (fii) to provide a service, information, or data in return for payament; (fii) to provide a service, information, or data in return for payament; (fii) to provid	Unit Size	0.1 ml
Clonality   Polyclonal     Preservative   0.05% Sodium Azide     Isotype   IgG     Conjugate   Alexa Fluor 700     Purity   Antigen and protein A Affinity-purified     Buffer   50mM Sodium Borate     Product Description   Host     Host   Rabbit     Gene ID   2224     Gene Symbol   FDPS     Species   Mouse     Immunogen   Produced in rabbits immunized with purified, recombinant Mouse FDPS (Accession#: NP_608219.1; Met1-Lys353)     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 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 acta in return for payment? (ii) for threspatuc, diagnostic or prophylatcit purpose; 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. The stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.	Concentration	· · · · · · · · · · · · · · · · · · ·
Preservative 0.05% Sodium Azide   Isotype IgG   Conjugate Alexa Fluor 700   Purity Antigen and protein A Affinity-purified   Buffer 50mM Sodium Borate   Product Description Rabbit   Gene ID 2224   Gene Symbol FDPS   Species Mouse   Immunogen Produced in rabbits immunized with purified, recombinant Mouse FDPS (Accession#: NP_608219.1; Met1-Lys353)   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; (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; or (iv) for resale, regardless of whether they are resold for use in inseearch. For information on purchasing a license to this product for purposes; or (iv) for resale, regardless of whether they are resold for use in inseearch. For information on purchasing a license to this product for purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to	Storage	Store at 4C in the dark.
IsotypeIgGConjugateAlexa Fluor 700PurityAntigen and protein A Affinity-purifiedBuffer50mM Sodium BorateProduct DescriptionRabbitHostRabbitGene ID2224Gene SymbolFDPSSpeciesMouseImmunogenProduced in rabbits immunized with purified, recombinant Mouse FDPS (Accession#: NP_608219.1; Met1-Lys353)NotesAlexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product and components of 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 prophylactic purposes; or (iv) for resale, regardless of whether the yare resold for use in research. For information on purchasing a license to this product for use in research. For information on purchasing a license to this product or the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.Product Application DetailsImade using the product or its components or the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.	Clonality	Polyclonal
ConjugateAlexa Fluor 700PurityAntigen and protein A Affinity-purifiedBuffer50mM Sodium BorateProduct DescriptionRabbitHostRabbitGene ID2224Gene SymbolFDPSSpeciesMouseImmunogenProduced in rabbits immunized with purified, recombinant Mouse FDPS (Accession#: NP_608219.1; Met1-Lys353)NotesAlexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product and components of 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, or any materials made 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, or any materials made 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, or any materials made 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, or any materials made using the product or its components, or any materials made using the product or its components, or any materials made using 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.	Preservative	0.05% Sodium Azide
Purity   Antigen and protein A Affinity-purified     Buffer   50mM Sodium Borate     Product Description   Rabbit     Host   Rabbit     Gene ID   2224     Gene Symbol   FDPS     Species   Mouse     Immunogen   Produced in rabbits immunized with purified, recombinant Mouse FDPS (Accession#: NP_608219.1; Met1-Lys353)     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 or lis 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 or purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 292008 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.	Isotype	IgG
Buffer 50mM Sodium Borate   Product Description Rabbit   Host Rabbit   Gene ID 2224   Gene Symbol FDPS   Species Mouse   Immunogen Produced in rabbits immunized with purified, recombinant Mouse FDPS (Accession#: NP_608219.1; Met1-Lys353)   Notes Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product onveys 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, 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.	Conjugate	Alexa Fluor 700
Product Description   Host Rabbit   Gene ID 2224   Gene Symbol FDPS   Species Mouse   Immunogen Produced in rabbits immunized with purified, recombinant Mouse FDPS (Accession#: NP_608219.1; Met1-Lys353)   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, in any activity to generate revenue, which may include, but is not limited to use of the product or its components. (ii) for manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) to fretarpeutic, 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 or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in nesearch. For information 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.	Purity	Antigen and protein A Affinity-purified
HostRabbitGene ID2224Gene SymbolFDPSSpeciesMouseImmunogenProduced in rabbits immunized with purified, recombinant Mouse FDPS (Accession#: NP_608219.1; Met1-Lys353)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 an academic or for-profit entity). The sale of this product is expressly conditioned on 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 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	Buffer	50mM Sodium Borate
Gene ID2224Gene SymbolFDPSSpeciesMouseImmunogenProduced in rabbits immunized with purified, recombinant Mouse FDPS (Accession#: NP_608219.1; Met1-Lys353)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 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 volume will be greater than or equal to the unit size stated on the datasheet.Product Application Details	Product Description	
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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, 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.	Immunogen	
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	Product Application Details	
Applications   Western Blot, Immunohistochemistry-Paraffin, Immunoprecipitation	Applications	Western Blot, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions Western Blot, Immunoprecipitation, Immunohistochemistry-Paraffin	<b>Recommended Dilutions</b>	Western Blot, Immunoprecipitation, Immunohistochemistry-Paraffin
Application Notes Optimal dilution of this antibody should be experimentally determined.		





#### Novus Biologicals USA

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#### **General Contact Information**

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#### Products Related to NBP2-98461AF700

NBP2-24891AF700	Rabbit IgG Isotype Control [Alexa Fluor® 700]
H00002224-Q01-10ug	Recombinant Human FDPS GST (N-Term) Protein
664-LI-025	LIGHT/TNFSF14 [Unconjugated]
H00002224-P01-10ug	Recombinant Human FDPS GST (N-Term) Protein

#### 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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