Product Datasheet

Spike Antibody [Alexa Fluor® 647] NBP3-37899AF647

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-37899AF647

Spike Antibody [Alexa Fluor® 647]

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 647 Purity Affinity purified Buffer 50mM Sodium Borate Product Description Host Host Rabbit Species SARS-CoV Immunogen A synthetic peptide corresponding to a sequence within amino acids 600-700 of coronavirus Spike (NP_828851.1). Sequence: DVNCTDVSTAILHADQLTPAWRIYSTGNNVFQTQAGCLIGAEHVDTSYECDIPIG AGICASYHTVSLLRSTSQKSIVAYTMSLGADSSIAYSNNTIAIPTNF Notes Alexa 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 materiais made using in the outer on time to use of the product and components of the product is components, or any materiais made using in the product or its components, or any materiais made using in the product or its components, or any materiais made using in the product or its components, or any materiais made using in the product or its components, or any materiais mode using in the product or its components, or any materiais mode using uscademic of the product o	Product Information	
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Preservative 0.05% Sodium Azide Isotype IgG Conjugate Alexa Fluor 647 Purity Affinity purified Buffer 50mM Sodium Borate Product Description Rabbit Species SARS-CoV Immunogen A synthetic peptide corresponding to a sequence within amino acids 600-700 of coronavirus Spike (NP_828851.1). Sequence: DVNCTDVSTAIHADQLTPAWRIYSTGNNVFQTQAGCLIGAEHVDTSYECDIPIG AGICASYHTVSLLRSTSQKSIVAYTMSLGADSSIAYSNNTIAIPTNF 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 (whether the buyer not 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 any materials made using the product or its components. (ii) in manufacturing, (ii) to provide a service, information, or on ym materials made using the product or its components. (iii) no purchasing a license to this product or purposes or (iv) for resaile, regardless of whether the buyer on using the product or its components. (ii) in manufacturing, (ii) to provide a service, information, or any materials made using the product or its components. (iii) or payment: (iii) for therapeutic, diagnostic or prophytici purposes; or (iv) for resaile, regardless of whether the buyer on using the product or its components. (ii) in manufacturing, (ii) to provide a service, information, or dati netrum for payment: (iii) for therapeutic, diagnostic or	Storage	Store at 4C in the dark.
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Conjugate Alexa Fluor 647 Purity Affinity purified Buffer 50mM Sodium Borate Product Description Rabbit Host Rabbit Species SARS-CoV Immunogen A synthetic peptide corresponding to a sequence within amino acids 600-700 of coronavirus Spike (NP_828851.1). Sequence: DVNCTDVSTAIHADQLTPAWRIYSTGNNVFQTQAGCLIGAEHVDTSYECDIPIG AGICASYHTVSLLRSTSQKSIVAYTMSLGADSSIAYSNNTIAIPTNF 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 spressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, or any control is 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 purposes other than as described above, contact Life Technologies Corporation, 5781 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing @lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated on the datasheet. Product Application Details Western Blot, EL	Preservative	0.05% Sodium Azide
Purity Affinity purified Buffer 50mM Sodium Borate Product Description Host Host Rabbit Species SARS-CoV Immunogen A synthetic peptide corresponding to a sequence within amino acids 600-700 of coronavirus Spike (NP_828851.1). Sequence: DVNCTDVSTAIHADQLTPAWRIYSTGNNVFQTQAGCLIGAEHVDTSYECDIPIG AGICASYHTVSLLRSTSQKSIVAYTMSLGADSSIAYSNNTIAIPTNF Notes Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this 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 of 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 Western Blot, ELISA Recommended Dilutions Western Blot, ELISA	Isotype	IgG
Buffer 50mM Sodium Borate Product Description Rabbit Species SARS-CoV Immunogen A synthetic peptide corresponding to a sequence within amino acids 600-700 of coronavirus Spike (NP_828851.1). Sequence: DVNCTDVSTAIHADQLTPAWRIYSTGNNVFQTQAGCLIGAEHVDTSYECDIPIG AGICASYHTVSLLRSTSQKSIVAYTMSLGADSSIAYSNNTIAIPTNF 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: (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 wheet her hey are resold for use in term for manufacturing; (ii) to provide a service, information, or on purchasing a license to this product for use of the information, or purpose; 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 Western Blot, ELISA Recommended Dilutions Western Blot, ELISA	Conjugate	Alexa Fluor 647
Product Description Host Rabbit Species SARS-CoV Immunogen A synthetic peptide corresponding to a sequence within amino acids 600-700 of coronavirus Spike (NP_828851.1). Sequence: DUNCTDVSTAIHADQLTPAWRIYSTGNNVFQTQAGCLIGAEHVDTSYECDIPIG AGICASYHTVSLLRSTSQKSIVAYTMSLGADSSIAYSNNTIAIPTNF 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 to 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 reveate to this product is expressly conditioned on on purchasing a license to this product or its components; (i) no manufacturing; (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 Mestern Blot, ELISA Applications Western Blot, ELISA	Purity	Affinity purified
Host Rabbit Species SARS-CoV Immunogen A synthetic peptide corresponding to a sequence within amino acids 600-700 of coronavirus Spike (NP_828851.1). Sequence: DVNCTDVSTAIHADQLTPAWRIYSTGNNVFQTQAGCLIGAEHVDTSYECDIPIG AGICASYHTVSLLRSTSQKSIVAYTMSLGADSSIAYSNNTIAIPTNF 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 pressly 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 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 Western Blot, ELISA Western Blot, ELISA	Buffer	50mM Sodium Borate
Species SARS-CoV Immunogen A synthetic peptide corresponding to a sequence within amino acids 600-700 of coronavirus Spike (NP_828851.1). Sequence: DVNCTDVSTAIHADQLTPAWRIYSTGNNVFQTQAGCLIGAEHVDTSYECDIPIG AGICASYHTVSLLRSTSQKSIVAYTMSLGADSSIAYSNNTIAIPTNF 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 argressly conditioned on the buyer not using the product or its components, or any materials made using the product or lis components. (ii) nanufacturing; (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. 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 Mestern Blot, ELISA Mestern Blot, ELISA Western Blot, ELISA	Product Description	
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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: (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 DetailsWestern Blot, ELISARecommended DilutionsWestern Blot, ELISA	Immunogen	coronavirus Spike (NP_828851.1). Sequence: DVNCTDVSTAIHADQLTPAWRIYSTGNNVFQTQAGCLIGAEHVDTSYECDIPIG
Applications Western Blot, ELISA Recommended Dilutions Western Blot, ELISA	Notes	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
Recommended Dilutions Western Blot, ELISA	Product Application Details	
	Applications	Western Blot, ELISA
Application NotesOptimal dilution of this antibody should be experimentally determined.	Recommended Dilutions	Western Blot, ELISA
	Application Notes	Optimal dilution of this antibody should be experimentally determined.





Novus Biologicals USA

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NBP3-07951	Recombinant SARS-CoV-2 Spike (RBD+SD1+SD2) His (C-Term) Protein

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